



Mr. Pete Cleveland
New-Indy Catawba Mill, LLC
5300 Cureton Ferry Rd
Catawba, SC 29704

RE: New-Indy Catawba Mill, LLC
Hydrogen Sulfide Monitoring Program
Monthly Data Package Submittal, June 1, 2022 – June 30, 2022

Dear Mr. Cleveland:

TRC Environmental Corporation (TRC) is pleased to submit this monthly data package to New-Indy Catawba Mill, LLC (New-Indy). This submittal includes data collected from New-Indy's Catawba Mill facility for the period June 1 – June 30, 2022. Data was collected and this report has been prepared in accordance with the "New-Indy Catawba Mill Hydrogen Sulfide and Meteorological Onsite Monitoring Program, Quality Assurance Project Plan" (QAPP) dated June 1, 2021, and conditionally approved by the United States Environmental Agency (EPA) and the South Carolina Department of Health and Environmental Control (DHEC).

Summary of Results

Included in this report, as Attachment A-1, is a single summary plot presenting hydrogen sulfide (H_2S) concentrations at all onsite monitoring locations as average concentrations over a 30-minute period. Meteorological data collected onsite are presented as wind rose plots, in Attachment A-2. A wind rose plot is a graphic representation of the distributed winds. The spokes in the wind rose plot show the greatest frequency of the wind direction (coming from) and the colored bands show the range of wind speed. H_2S measurements are summarized as concentration rose diagrams and can be found in Attachment A-3. Concentration roses are created using the wind direction data coupled with H_2S concentration data. The spokes in the concentration rose plot show the greatest frequency of the wind direction (coming from) and the colored bands show the range of H_2S concentrations. Daily and seven-day rolling average H_2S concentrations are tabulated and included in this report as Attachment A-4. Seven-day rolling average concentrations are compared to the EPA Acute Exposure Limit for H_2S 70 parts per billion (ppb). Data completeness for this reporting period is summarized in Attachment A-5 of this report. The criteria for meeting the data quality objectives for completeness, based on quarterly datasets, are 80% for hydrogen sulfide and 90% for meteorological parameters.

Data Quality

Daily quality control checks are programmed to automatically initiate at all onsite monitoring locations. Results from each daily check are presented in Attachment B-1. On June 9th and 10th the calibrator at Station 2 failed routine checks; after investigating the potential cause of failure manual checks were

conducted later in the day confirming the analyzer was operating within requirements. On June 24th, the calibrator at Station 1 failed the routine check; after investigating the potential cause of failure a manual check was conducted later that day confirming the analyzer was within requirements. The data from these checks are used to calculate precision and bias. The QAPP establishes measurement quality objectives (MQOs) for H₂S regarding precision and bias expressed as a coefficient of variation (CV) <10% and ± 10%, respectively. Precision and bias are calculated in accordance with 40 CFR Part 58 Appendix A, Section 4.1. Precision and bias calculations are presented in Attachment B-2. Data completeness goals are established for quarterly assessment and defined in the QAPP as 80% of hourly values per monitoring quarter. Missing and/or invalid periods with the corresponding AQS qualifier flags are summarized in Attachment B-3. The analyzers at all monitoring stations were calibrated at the time of installation and recalibrated if needed. After a period of data loss due to storm damage at Station 1 multipoint verification checks were conducted on June 5th. The storm also caused damage at Station 2, requiring the redundant analyzer at Station 1 to be relocated to Station 2 on June 6th. Before the analyzer was installed at Station 2 a multipoint verification was performed. The H₂S analyzer in place at Station 3 was replaced with a new H₂S analyzer on June 22nd. Before the analyzer was installed at Station 3 a multipoint verification was performed. On June 28th, adjustments were made to the analyzer at Station 1 and a subsequent multipoint verification was conducted. Results from the most recent calibrations are included as Attachment B-4 to this report. Certifications of the gas cylinders used to generate standard calibration gas samples are presented in Attachment B-5.

Monthly Summary Activities

There were no exceedances of the 30-minute EPA Acute Exposure Guidance Limit of 600 ppb during the period of June 1 to June 30, 2022. There were multiple extended periods of data loss across the network on account of storm damage to the monitoring shelters and meteorological sensors occurring on June 3rd. Following a period of repairs and maintenance, monitoring was completely back online at all stations for all parameters as of June 8th. On June 28th and 29th, the H₂S and meteorological monitoring network underwent an independent performance audit as well as a technical systems audit. Results from these audits will be provided in the corresponding quarterly report.

Included in this submittal are the following items:

- Attachment A: Summary Presentation
 - A-1: Summary Plot – All Stations
 - A-2: Monthly Wind Rose Diagrams
 - A-3: Monthly Concentration Rose Diagrams
 - A-4: Daily and Seven-Day Rolling Average Summary Table
 - A-5: Monthly Data Completeness
- Attachment B: QA/QC Documentation

New-Indy Catawba Mill, LLC – Catawba, SC
Onsite H₂S and Meteorological Monitoring Program
Monthly Data Package Submittal, June 1 – June 30, 2022
July 29, 2022

- B-1: Results of Daily Automated QC Checks
- B-2: Precision and Bias Calculations
- B-3: Missing/Invalid Flagged Data Periods
- B-4: T100/101 and T700 Calibrations
- B-5: Calibration Cylinder Assay
- Attachment C: 30-Minute Average Data

TRC has completed a Level 2 validation of the data contained in this report in accordance with §4.2 of the QAPP. Should you have any questions about the data package submittal, presented in the attachments, please let me know.

Respectfully submitted,



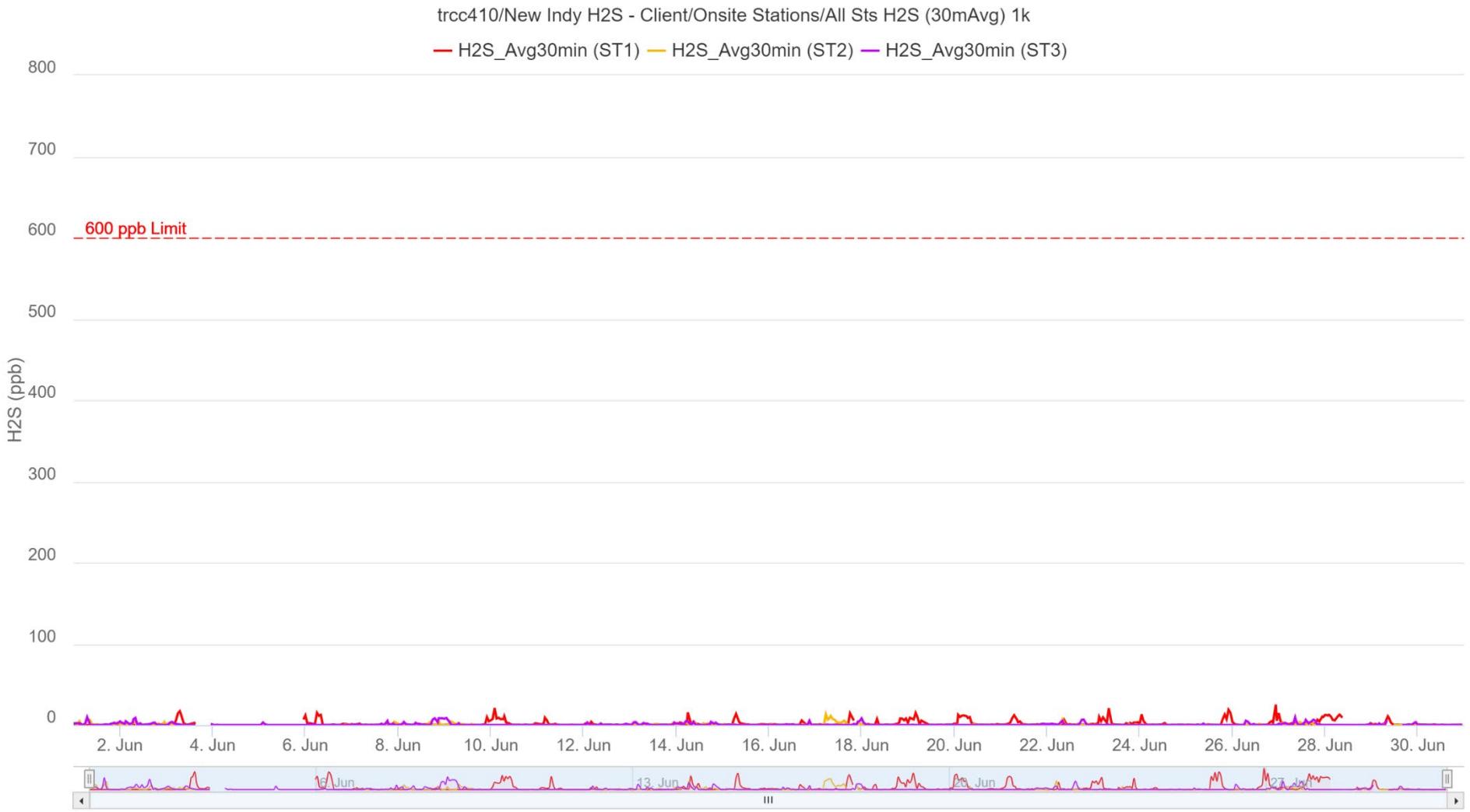
Robert VandenMeiracker TRC
Project Manager

Attachment A

Summary Presentation

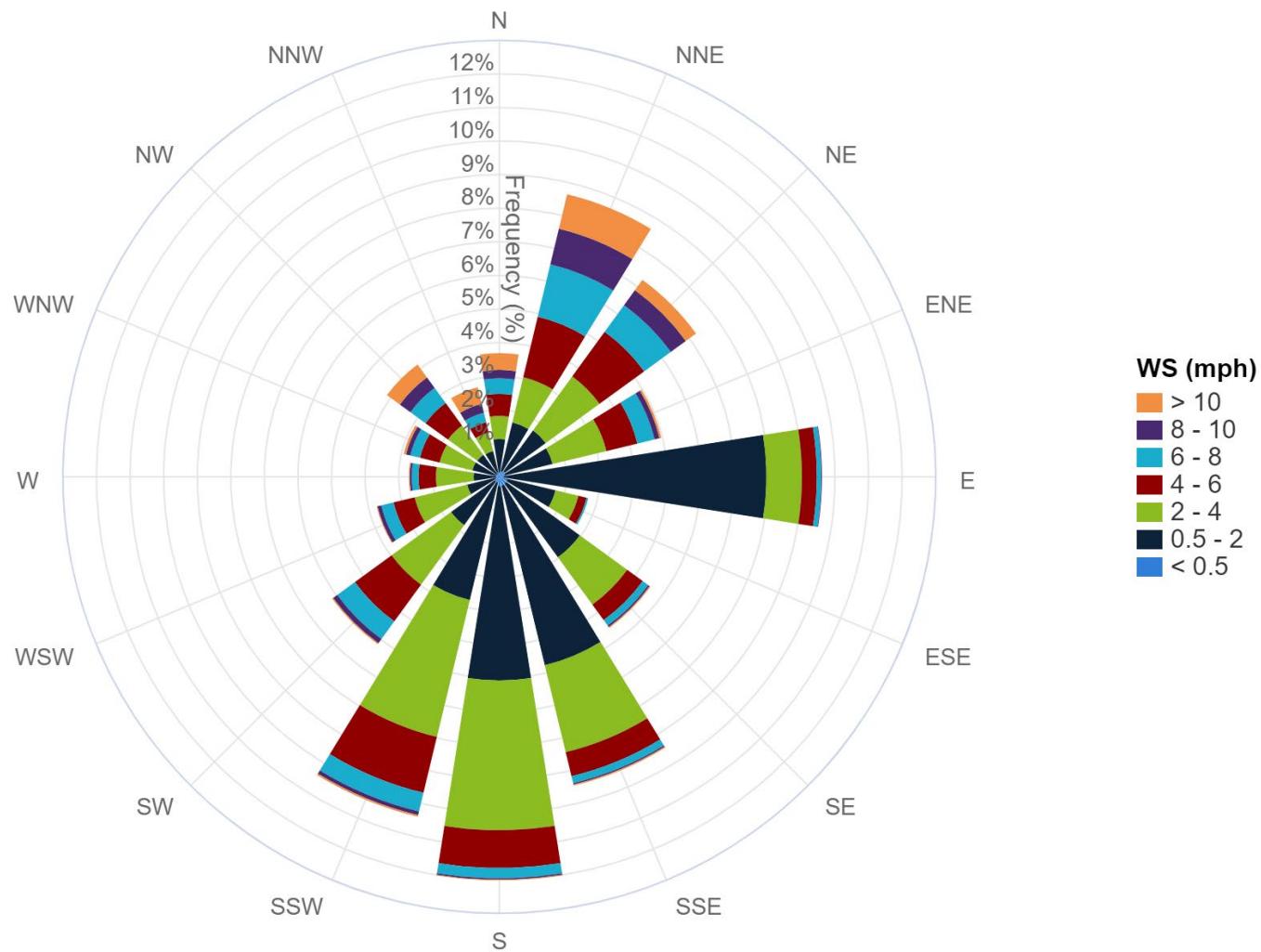
- A-1 Summary Plot – All Stations
- A-2 Monthly Wind Rose Diagrams
- A-3 Monthly Concentration Rose Diagrams
- A-4 Daily and Seven-Day Rolling Average Summary Table
- A-5 Monthly Data Completeness

Attachment A-1
Summary Plot – All Stations

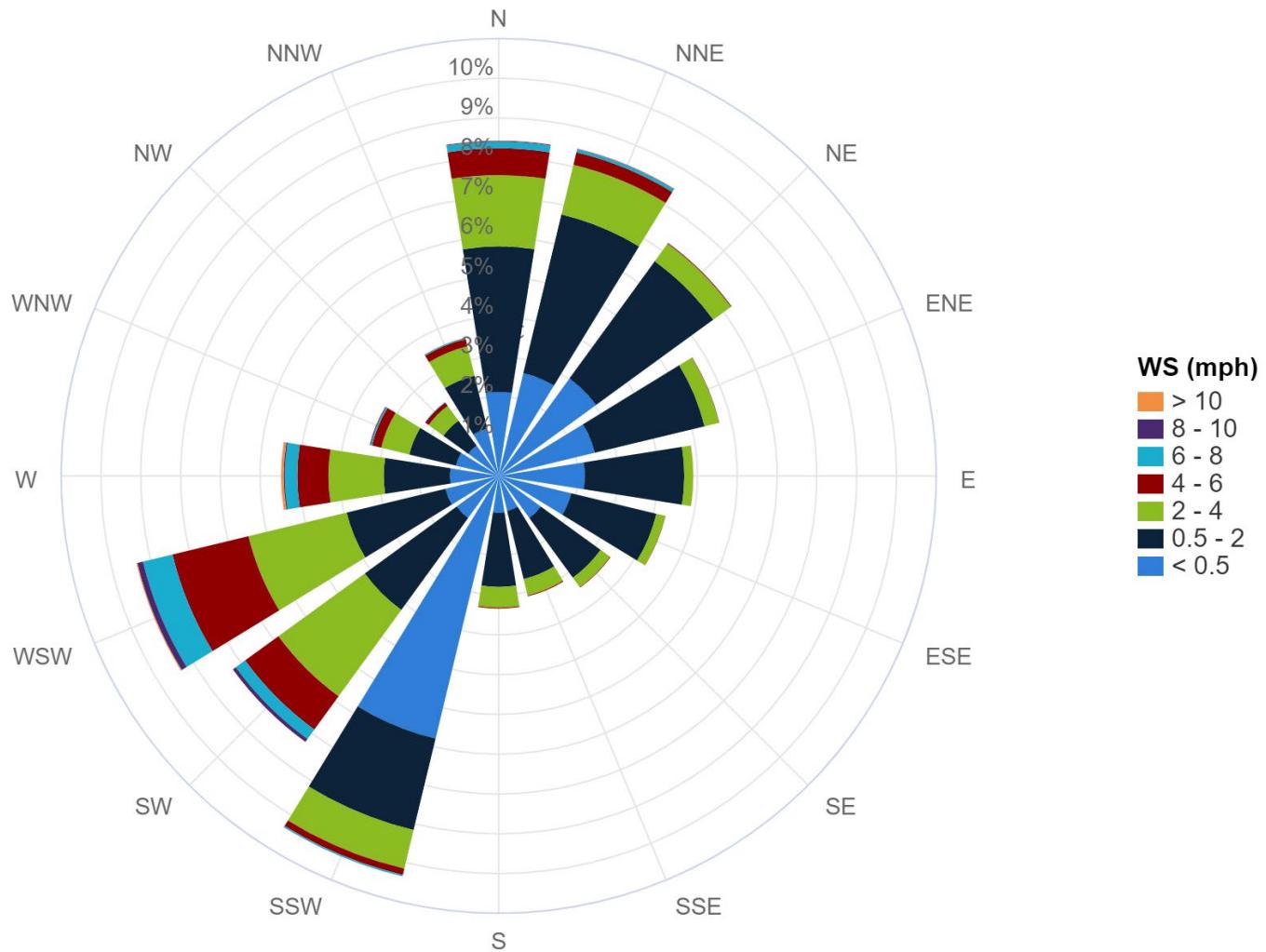


Attachment A -2
Monthly Wind Rose Diagrams

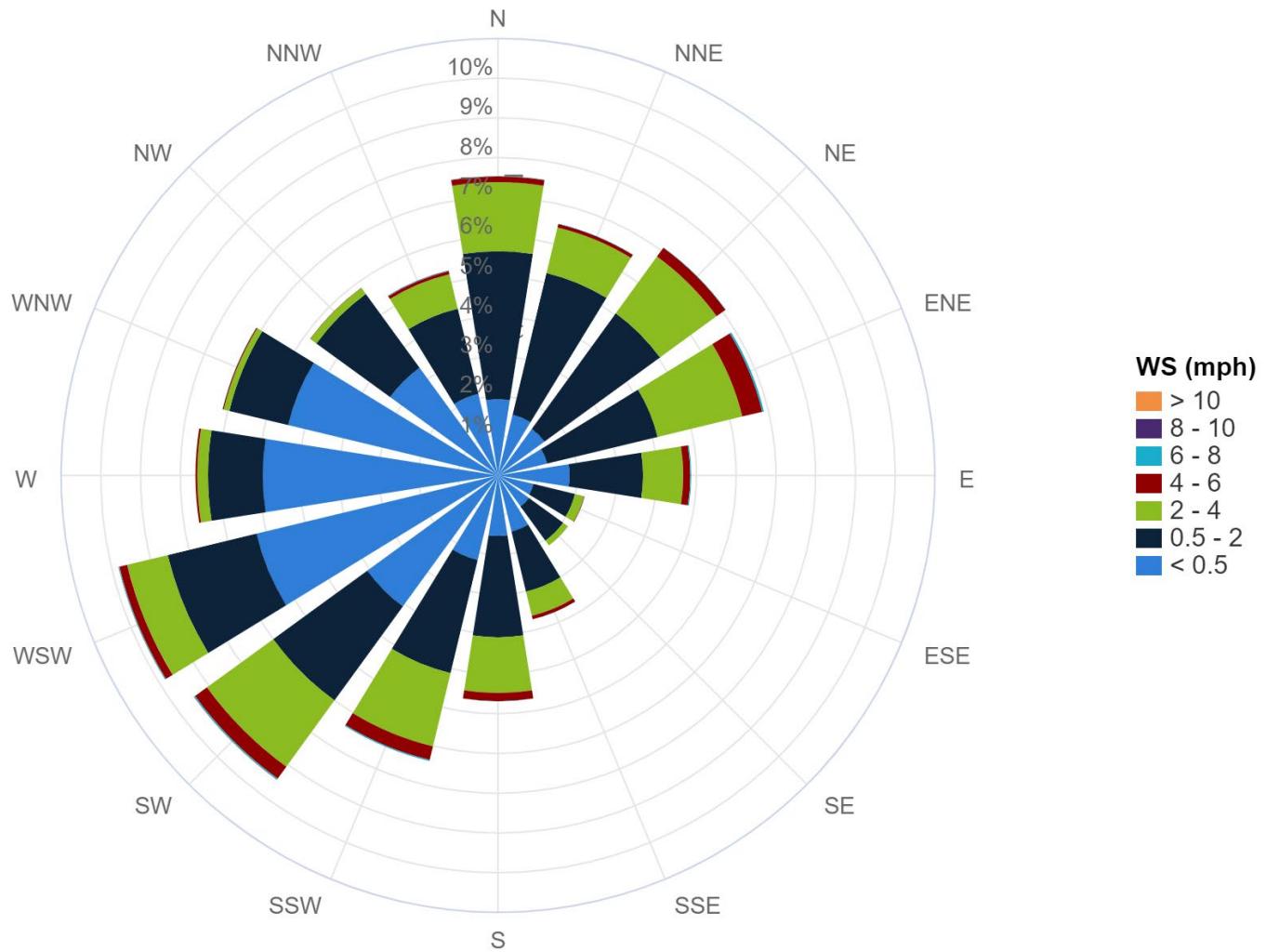
trcc410/New Indy H2S - Client/Onsite Stations/Station1/5 Wind Rose
[2022-06-01 00:00:00 - 2022-06-30 23:59:59]



trcc410/New Indy H2S - Client/Onsite Stations/Station2/5 Wind Rose
[2022-06-01 00:00:00 - 2022-06-30 23:59:59]

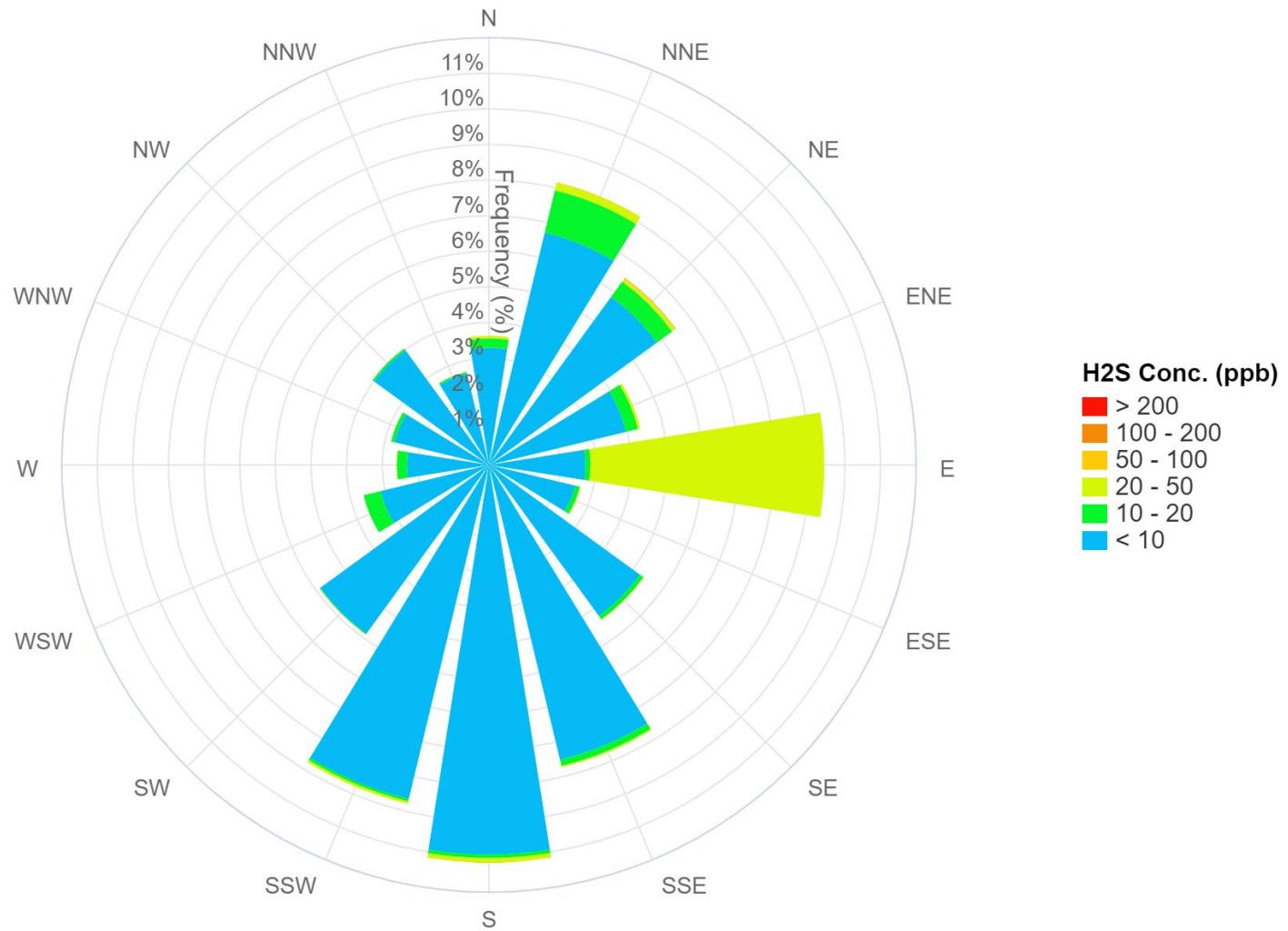


trcc410/New Indy H2S - Client/Onsite Stations/Station3/5 Wind Rose
[2022-06-01 00:00:00 - 2022-06-30 23:59:59]

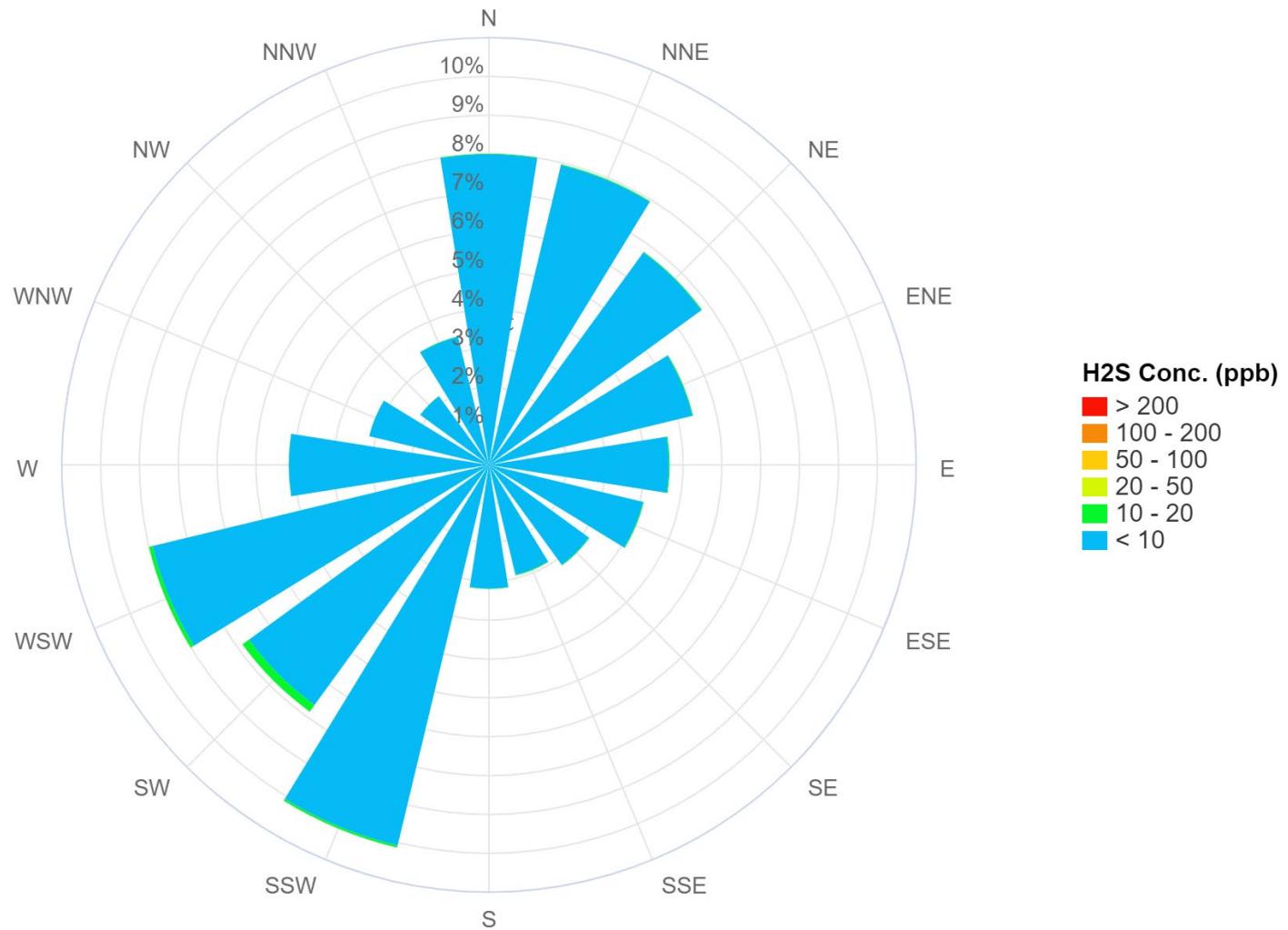


Attachment A-3
Monthly Concentration Rose Diagrams

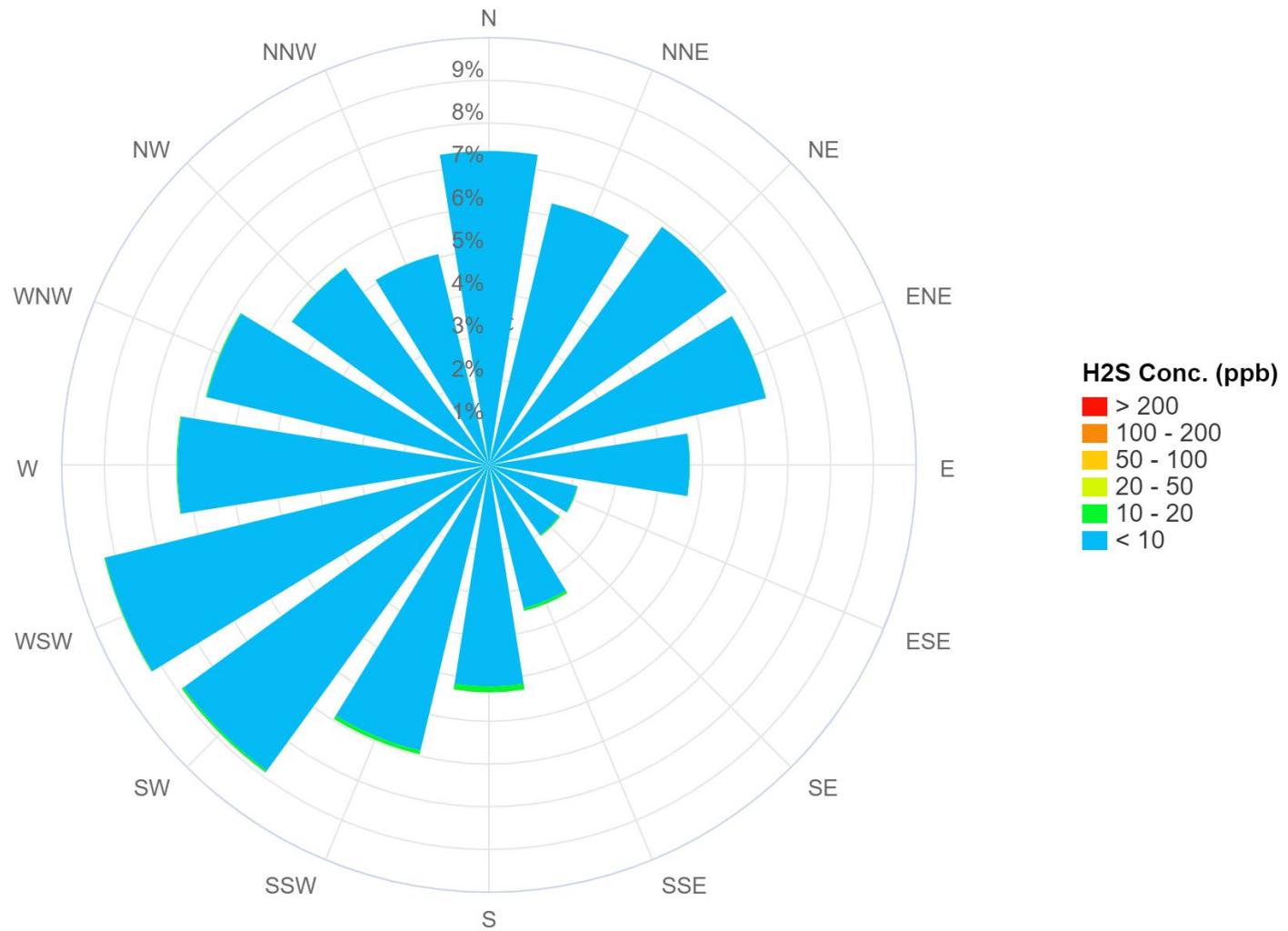
trcc410/New Indy H2S - Client/Onsite Stations/Station1/6 H2S Conc. Rose
[2022-06-01 00:00:00 - 2022-06-30 23:59:59]



trcc410/New Indy H2S - Client/Onsite Stations/Station2/6 H2S Conc. Rose
[2022-06-01 00:00:00 - 2022-06-30 23:59:59]



trcc410/New Indy H2S - Client/Onsite Stations/Station3/6 H2S Conc. Rose
[2022-06-01 00:00:00 - 2022-06-30 23:59:59]



Attachment A-4

Daily and Seven-Day Rolling Average Summary Table

New-Indy Catawba Mill, LLC. - Catawba, SC
 Onsite H₂S and Meteorological Monitoring Program
 Daily and Rolling 7-Day Average Concentrations

Date	Station 1		Station 2		Station 3	
	24-hr Average	7-day Rolling Average	24-hr Average	7-day Rolling Average	24-hr Average	7-day Rolling Average
06/01/22	0.2	1.2	1.6	0.9	1.7	1.0
06/02/22	0.2	1.2	1.1	1.0	2.1	1.3
06/03/22	3.9	1.7	0.5	0.8	0.9	1.1
06/04/22		1.5		0.9	0.2	1.1
06/05/22	10.2	2.6		1.1	0.3	1.1
06/06/22	2.6	3.0	0.5	1.1	0.3	1.0
06/07/22	0.3	2.9	0.7	0.9	0.8	0.9
06/08/22	0.3	2.9	0.8	0.7	3.1	1.1
06/09/22	1.0	3.1	1.0	0.7	1.1	1.0
06/10/22	3.5	3.0	0.2	0.6	0.2	0.9
06/11/22	1.2	2.7	0.2	0.6	0.2	0.9
06/12/22	0.4	1.3	0.4	0.5	0.5	0.9
06/13/22	0.3	1.0	0.6	0.6	0.9	1.0
06/14/22	1.8	1.2	1.5	0.7	1.6	1.1
06/15/22	2.1	1.5	0.3	0.6	0.3	0.7
06/16/22	0.8	1.4	0.3	0.5	0.6	0.6
06/17/22	0.5	1.0	3.3	1.0	0.9	0.7
06/18/22	2.3	1.2	0.3	1.0	0.3	0.7
06/19/22	2.8	1.5	0.2	0.9	0.2	0.7
06/20/22	3.6	2.0	0.3	0.9	0.2	0.6
06/21/22	2.4	2.1	0.2	0.7	0.4	0.4
06/22/22	0.8	1.9	0.9	0.8	1.3	0.6
06/23/22	2.9	2.2	0.4	0.8	0.2	0.5
06/24/22	1.0	2.3	0.2	0.4	0.2	0.4
06/25/22	3.4	2.4	0.3	0.4	0.3	0.4
06/26/22	2.2	2.3	0.4	0.4	0.7	0.5
06/27/22	3.1	2.3	1.2	0.5	2.3	0.8
06/28/22	9.1	3.2	0.2	0.5	0.2	0.8
06/29/22	1.4	3.3	0.3	0.4	1.1	0.7
06/30/22	0.4	2.9	0.2	0.4	0.2	0.7

Attachment A-5
Monthly Data Completeness

New-Indy Catawba Mill, LLC
Catawba, SC - Hydrogen Sulfide Ambient Monitoring Program
Data Completeness (per day)
Month 13: June 1, 2022 - June 30, 2022

Date	Station 1			Station 2			Station 3		
	H ₂ S	Wind Speed	Wind Direction	H ₂ S	Wind Speed	Wind Direction	H ₂ S	Wind Speed	Wind Direction
6/1/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/2/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/3/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/4/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/5/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/6/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/7/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/8/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/9/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/10/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/11/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/12/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/13/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/14/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/15/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/16/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/17/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/18/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/19/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/20/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/21/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/22/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/23/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/24/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/25/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/26/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/27/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/28/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/29/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
6/30/2022	100%	100%	100%	100%	100%	100%	100%	100%	100%
Monthly Total	100%	100%	100%	100%	100%	100%	100%	100%	100%

Notes:

Monthly Completeness calculations do not include routine QC checks or audits.

Monthly Completeness calculations also exclude power outages/storm damage and follow-up QC activities.

Attachment B

QA/QC Documentation

- B-1 Results of Daily Automated QC Checks
- B-2 Precision and Bias Calculations
- B-3 Missing/Invalid Flagged Data Periods
- B-4 T100/101 and T700 Calibrations
- B-5 Calibration Cylinder Assay

Attachment B-1
Results of Daily Automated QC Checks

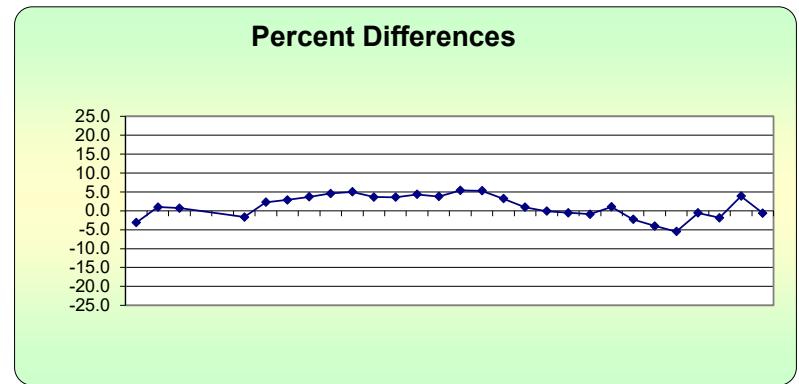
New-Indy Catawba Mill, LLC
Catawba, SC - Hydrogen Sulfide Ambient Monitoring Program
Daily Automated Precision Check Summary @ 70 ppb Reference H₂S Concentration

Date	Station 1			Station 2			Station 3			Comments
	Response (ppb)	Expected Value (ppb)	% Difference	Response (ppb)	Expected Value (ppb)	% Difference	Response (ppb)	Expected Value (ppb)	% Difference	
6/1/2022	67.8	70	3.1%	69.9	70	0.1%	72.2	70	3.2%	
6/2/2022	70.7	70	1.0%	70.0	70	0.1%	72.8	70	4.0%	
6/3/2022	70.5	70	0.7%	69.9	70	0.2%	72.3	70	3.2%	
6/4/2022	---	---	---	---	---	---	72.7	70	3.9%	No checks at Station 1 and 2 - storm damage
6/5/2022	---	---	---	---	---	---	72.2	70	3.2%	No checks at Station 1 and 2 - storm damage
6/6/2022	68.9	70	1.6%	---	---	---	72.2	70	3.1%	No check at Station 2 - storm damage
6/7/2022	71.6	70	2.3%	72.8	70	4.0%	71.6	70	2.3%	
6/8/2022	72.0	70	2.9%	72.4	70	3.5%	72.2	70	3.2%	
6/9/2022	72.6	70	3.7%	70.3	70	0.5%	72.2	70	3.1%	Calibrator Failure at Station 2, results from makeup check reported here
6/10/2022	73.2	70	4.6%	70.4	70	0.5%	71.0	70	1.4%	Calibrator Failure at Station 2, results from makeup check reported here
6/11/2022	73.5	70	5.0%	73.6	70	5.2%	71.6	70	2.3%	
6/12/2022	72.5	70	3.6%	72.3	70	3.3%	71.1	70	1.5%	
6/13/2022	72.5	70	3.6%	72.0	70	2.9%	72.3	70	3.3%	
6/14/2022	73.0	70	4.3%	70.6	70	0.8%	72.0	70	2.9%	
6/15/2022	72.7	70	3.8%	71.3	70	1.9%	72.1	70	2.9%	
6/16/2022	73.8	70	5.4%	71.8	70	2.6%	72.0	70	2.8%	
6/17/2022	73.7	70	5.3%	72.4	70	3.5%	71.6	70	2.2%	
6/18/2022	72.3	70	3.2%	72.6	70	3.6%	72.1	70	2.9%	
6/19/2022	70.7	70	1.0%	70.7	70	1.0%	71.4	70	1.9%	
6/20/2022	69.9	70	0.1%	71.1	70	1.6%	71.6	70	2.3%	
6/21/2022	69.6	70	0.5%	71.1	70	1.6%	71.5	70	2.1%	
6/22/2022	69.4	70	0.9%	71.9	70	2.7%	72.0	70	2.9%	
6/23/2022	70.7	70	1.0%	72.4	70	3.4%	72.1	70	3.0%	
6/24/2022	68.4	70	2.3%	70.1	70	0.2%	72.3	70	3.3%	Calibrator Failure at Station 1, results from makeup check reported here
6/25/2022	67.2	70	4.0%	67.8	70	3.2%	71.3	70	1.8%	
6/26/2022	66.2	70	5.5%	68.0	70	2.8%	71.3	70	1.8%	
6/27/2022	69.6	70	0.6%	69.6	70	0.6%	71.4	70	1.9%	
6/28/2022	68.7	70	1.8%	70.7	70	1.0%	71.3	70	1.8%	
6/29/2022	72.7	70	3.9%	69.0	70	1.5%	71.4	70	2.0%	
6/30/2022	69.6	70	0.6%	69.7	70	0.5%	71.5	70	2.1%	

Attachment B-2
Precision and Bias Calculations

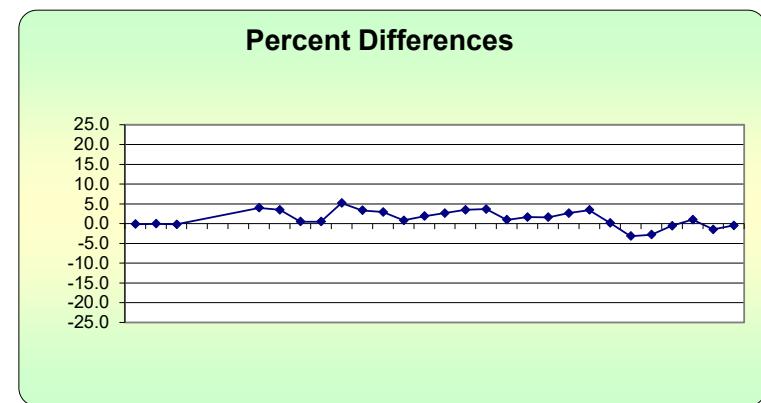
H₂S Assessment - Onsite Monitoring Station 1

New-Indy Catawba Mill		Compound of Interest: H ₂ S				CV _{ub} (%)		Bias (%)				
Date	Meas Val (Y)	Input Val (X)	d (Eqn. 1)	25th Percentile	d ²	d	d ²	n	S _d	S _{d2}	Σ d	"AB" (Eqn 4)
6/1/2022	67.8	70.0	-3.1	-0.682	9.610	3.100	9.610					
6/2/2022	70.7	70.0	1.0	75th Percentile	1.000	1.000	1.000					
6/3/2022	70.5	70.0	0.7	3.714	0.510	0.714	0.510	28		3.017	9.807	76.357 2.727
6/6/2022	68.9	70.0	-1.6		2.652	1.629	2.652	n-1	Σd	Σd ²	Σ d ²	"AS" (Eqn 5) 1.716
6/7/2022	71.6	70.0	2.3		5.095	2.257	5.095	27		34.243	287.705	287.705
6/8/2022	72.0	70.0	2.9		8.245	2.871	8.245					
6/9/2022	72.6	70.0	3.7		13.584	3.686	13.584					
6/10/2022	73.2	70.0	4.6		21.029	4.586	21.029					
6/11/2022	73.5	70.0	5.0		25.000	5.000	25.000					
6/12/2022	72.5	70.0	3.6		13.167	3.629	13.167					
6/13/2022	72.5	70.0	3.6		13.063	3.614	13.063					
6/14/2022	73.0	70.0	4.3		18.737	4.329	18.737					
6/15/2022	72.7	70.0	3.8		14.440	3.800	14.440					
6/16/2022	73.8	70.0	5.4		29.314	5.414	29.314					
6/17/2022	73.7	70.0	5.3		28.242	5.314	28.242					
6/18/2022	72.3	70.0	3.2		10.424	3.229	10.424					
6/19/2022	70.7	70.0	1.0		0.916	0.957	0.916					
6/20/2022	69.9	70.0	-0.1		0.010	0.100	0.010					
6/21/2022	69.6	70.0	-0.5		0.264	0.514	0.264					
6/22/2022	69.4	70.0	-0.9		0.784	0.886	0.784					
6/23/2022	70.7	70.0	1.0		1.088	1.043	1.088					
6/24/2022	68.4	70.0	-2.3		5.224	2.286	5.224					
6/25/2022	67.2	70.0	-4.0		16.114	4.014	16.114					
6/26/2022	66.2	70.0	-5.5		30.250	5.500	30.250					
6/27/2022	69.6	70.0	-0.6		0.343	0.586	0.343					
6/28/2022	68.7	70.0	-1.8		3.344	1.829	3.344					
6/29/2022	72.7	70.0	3.9		14.878	3.857	14.878					
6/30/2022	69.6	70.0	-0.6		0.377	0.614	0.377					



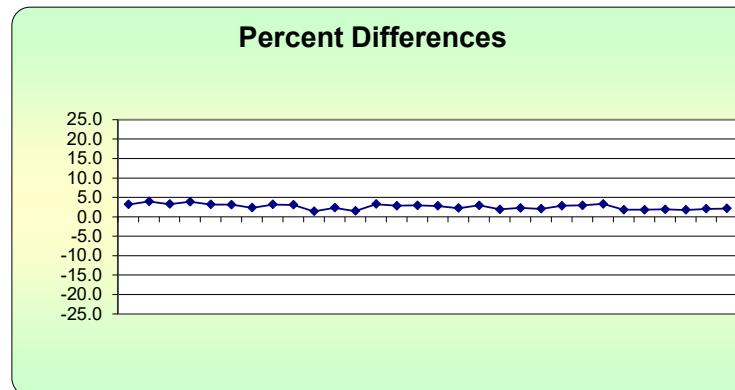
H₂S Assessment - Onsite Monitoring Station 2

New-Indy Catawba Mill			Compound of Interest: H ₂ S			CV _{ub} (%)		Bias (%)				
Date	Meas Val (Y)	Input Val (X)	d (Eqn. 1)	25th Percentile	d ²	d	d ²	n	S _d	S _{d2}	Σ d	"AB" (Eqn 4)
6/1/2022	69.9	70.0	-0.1	-0.100	0.020	0.143	0.020	27	2.085	6.648	52.686	1.951
6/2/2022	70.0	70.0	-0.1	75th Percentile	0.003	0.057	0.003	n-1	Σd	Σd ²	Σ d ²	"AS" (Eqn 5)
6/3/2022	69.9	70.0	-0.2	3.129	0.046	0.214	0.046	26.0	34.857	158.026	158.026	1.457
6/7/2022	72.8	70.0	4.0		15.772	3.971	15.772					
6/8/2022	72.4	70.0	3.5		12.051	3.471	12.051					
6/9/2022	70.3	70.0	0.5		0.236	0.486	0.236					
6/10/2022	70.4	70.0	0.5		0.264	0.514	0.264					
6/11/2022	73.6	70.0	5.2		27.040	5.200	27.040					
6/12/2022	72.3	70.0	3.3		11.175	3.343	11.175					
6/13/2022	72.0	70.0	2.9		8.493	2.914	8.493					
6/14/2022	70.6	70.0	0.8		0.663	0.814	0.663					
6/15/2022	71.3	70.0	1.9		3.449	1.857	3.449					
6/16/2022	71.8	70.0	2.6		6.909	2.629	6.909					
6/17/2022	72.4	70.0	3.5		11.952	3.457	11.952					
6/18/2022	72.6	70.0	3.6		13.270	3.643	13.270					
6/19/2022	70.7	70.0	1.0		0.916	0.957	0.916					
6/20/2022	71.1	70.0	1.6		2.652	1.629	2.652					
6/21/2022	71.1	70.0	1.6		2.560	1.600	2.560					
6/22/2022	71.9	70.0	2.7		7.060	2.657	7.060					
6/23/2022	72.4	70.0	3.4		11.755	3.429	11.755					
6/24/2022	70.1	70.0	0.2		0.034	0.186	0.034					
6/25/2022	67.8	70.0	-3.2		10.149	3.186	10.149					
6/26/2022	68.0	70.0	-2.8		7.840	2.800	7.840					
6/27/2022	69.6	70.0	-0.6		0.327	0.571	0.327					
6/28/2022	70.7	70.0	1.0		1.029	1.014	1.029					
6/29/2022	69.0	70.0	-1.5		2.123	1.457	2.123					
6/30/2022	69.7	70.0	-0.5		0.236	0.486	0.236					



H₂S Assessment - Onsite Monitoring Station 3

New-Indy Catawba Mill			Compound of Interest: H ₂ S				CV _{ub} (%)		Bias (%)		
Date	Meas Val (Y)	Input Val (X)	d (Eqn. 1)	25th Percentile	d ²	d	d ²				
6/1/2022	72.2	70.0	3.2	2.050	10.149	3.186	10.149				
6/2/2022	72.8	70.0	4.0	75th Percentile	15.659	3.957	15.659				
6/3/2022	72.3	70.0	3.2		3.164	10.516	3.243	10.516			
6/4/2022	72.7	70.0	3.9			14.878	3.857	14.878			
6/5/2022	72.2	70.0	3.2			10.149	3.186	10.149			
6/6/2022	72.2	70.0	3.1				9.610	3.100	9.610		
6/7/2022	71.6	70.0	2.3				5.422	2.329	5.422		
6/8/2022	72.2	70.0	3.2				10.149	3.186	10.149		
6/9/2022	72.2	70.0	3.1				9.434	3.071	9.434		
6/10/2022	71.0	70.0	1.4				1.960	1.400	1.960		
6/11/2022	71.6	70.0	2.3				5.422	2.329	5.422		
6/12/2022	71.1	70.0	1.5				2.250	1.500	2.250		
6/13/2022	72.3	70.0	3.3				10.796	3.286	10.796		
6/14/2022	72.0	70.0	2.9				8.163	2.857	8.163		
6/15/2022	72.1	70.0	2.9				8.577	2.929	8.577		
6/16/2022	72.0	70.0	2.8				7.760	2.786	7.760		
6/17/2022	71.6	70.0	2.2				4.903	2.214	4.903		
6/18/2022	72.1	70.0	2.9				8.577	2.929	8.577		
6/19/2022	71.4	70.0	1.9				3.719	1.929	3.719		
6/20/2022	71.6	70.0	2.3				5.224	2.286	5.224		
6/21/2022	71.5	70.0	2.1				4.291	2.071	4.291		
6/22/2022	72.0	70.0	2.9				8.163	2.857	8.163		
6/23/2022	72.1	70.0	3.0				8.745	2.957	8.745		
6/24/2022	72.3	70.0	3.3				10.890	3.300	10.890		
6/25/2022	71.3	70.0	1.8				3.292	1.814	3.292		
6/26/2022	71.3	70.0	1.8				3.292	1.814	3.292		
6/27/2022	71.4	70.0	1.9				3.719	1.929	3.719		
6/28/2022	71.3	70.0	1.8				3.189	1.786	3.189		
6/29/2022	71.4	70.0	2.0				4.173	2.043	4.173		
6/30/2022	71.5	70.0	2.1				4.592	2.143	4.592		



Attachment B-3
Missing/Invalid Flagged Data Periods

New-Indy Catawba Mill, LLC
Catawba, SC - Hydrogen Sulfide Ambient Monitoring Program
Summary of Missing and/or Invalid Data with AQ\$ Qualifier Flags
Month 13: June 1, 2022 - June 30, 2022

Start Date & Time	End Date & Time	Station ID	Parameter	AQS Flag	Description	Comments
6/1/2022 0:30	6/1/2022 0:30	1	H2S	AX	Precision Check	
6/1/2022 1:00	6/1/2022 1:00	2	H2S	AX	Precision Check	
6/1/2022 1:30	6/1/2022 1:30	3	H2S	AX	Precision Check	
6/2/2022 0:30	6/2/2022 0:30	1	H2S	AX	Precision Check	
6/2/2022 1:00	6/2/2022 1:00	2	H2S	AX	Precision Check	
6/2/2022 1:30	6/2/2022 1:30	3	H2S	AX	Precision Check	
6/2/2022 9:00	6/2/2022 10:00	1	H2S	AV	Power Failure	
6/2/2022 9:00	6/2/2022 9:30	1	WD	AV	Power Failure	
6/2/2022 9:00	6/2/2022 9:30	1	WS	AV	Power Failure	
6/3/2022 0:30	6/3/2022 0:30	1	H2S	AX	Precision Check	
6/3/2022 1:00	6/3/2022 1:00	2	H2S	AX	Precision Check	
6/3/2022 1:30	6/3/2022 1:30	3	H2S	AX	Precision Check	
6/3/2022 15:30	6/5/2022 0:00	1	H2S	AD	Shelter Storm Damage	
6/3/2022 15:30	6/8/2022 11:30	1	WD	AD	Shelter Storm Damage	
6/3/2022 15:30	6/8/2022 11:30	1	WS	AD	Shelter Storm Damage	
6/3/2022 15:30	6/5/2022 0:00	2	H2S	AD	Shelter Storm Damage	
6/3/2022 15:30	6/7/2022 19:00	2	WD	AD	Shelter Storm Damage	
6/3/2022 15:30	6/7/2022 19:00	2	WS	AD	Shelter Storm Damage	
6/3/2022 16:00	6/3/2022 20:30	3	H2S	AV	Power Failure	
6/3/2022 16:00	6/3/2022 20:30	3	WD	AV	Power Failure	
6/3/2022 16:00	6/3/2022 20:30	3	WS	AV	Power Failure	
6/3/2022 21:00	6/3/2022 22:30	3	H2S	BF	Precision/Zero/Span	
6/4/2022 1:30	6/4/2022 1:30	3	H2S	AX	Precision Check	
6/5/2022 0:30	6/5/2022 14:30	1	H2S	AV	Power Failure	
6/5/2022 0:30	6/5/2022 14:00	2	H2S	AV	Power Failure	
6/5/2022 1:30	6/5/2022 2:00	3	H2S	BF	Precision/Zero/Span	
6/5/2022 14:30	6/6/2022 16:00	2	H2S	BA	Maintenance/Routine Repairs	
6/5/2022 15:00	6/5/2022 22:30	1	H2S	BC	Multi-point Calibration	
6/6/2022 0:30	6/6/2022 0:30	1	H2S	AX	Precision Check	
6/6/2022 1:30	6/6/2022 1:30	3	H2S	AX	Precision Check	
6/6/2022 16:30	6/6/2022 19:30	2	H2S	BF	Precision/Zero/Span	
6/7/2022 0:30	6/7/2022 0:30	1	H2S	AX	Precision Check	
6/7/2022 1:00	6/7/2022 1:00	2	H2S	AX	Precision Check	
6/7/2022 1:30	6/7/2022 1:30	3	H2S	AX	Precision Check	
6/7/2022 19:30	6/7/2022 19:30	2	WD	BA	Maintenance/Routine Repairs	
6/7/2022 19:30	6/7/2022 19:30	2	WS	BA	Maintenance/Routine Repairs	
6/8/2022 0:30	6/8/2022 0:30	1	H2S	AX	Precision Check	
6/8/2022 1:00	6/8/2022 1:00	2	H2S	AX	Precision Check	
6/8/2022 1:30	6/8/2022 1:30	3	H2S	AX	Precision Check	
6/8/2022 12:00	6/8/2022 14:00	1	WD	BA	Maintenance/Routine Repairs	
6/8/2022 12:00	6/8/2022 14:00	1	WS	BA	Maintenance/Routine Repairs	
6/9/2022 0:30	6/9/2022 0:30	1	H2S	AX	Precision Check	
6/9/2022 1:00	6/9/2022 1:00	2	H2S	AX	Precision Check	
6/9/2022 1:30	6/9/2022 1:30	3	H2S	AX	Precision Check	
6/9/2022 9:00	6/9/2022 9:00	2	H2S	AX	Precision Check	
6/9/2022 12:00	6/9/2022 12:30	2	H2S	AX	Precision Check	
6/10/2022 0:30	6/10/2022 0:30	1	H2S	AX	Precision Check	
6/10/2022 1:00	6/10/2022 1:00	2	H2S	AX	Precision Check	
6/10/2022 1:30	6/10/2022 1:30	3	H2S	AX	Precision Check	
6/10/2022 11:00	6/10/2022 11:30	2	H2S	AX	Precision Check	
6/11/2022 0:30	6/11/2022 0:30	1	H2S	AX	Precision Check	
6/11/2022 1:00	6/11/2022 1:00	2	H2S	AX	Precision Check	
6/11/2022 1:30	6/11/2022 1:30	3	H2S	AX	Precision Check	
6/12/2022 0:30	6/12/2022 1:00	1	H2S	BF	Precision/Zero/Span	
6/12/2022 1:00	6/12/2022 1:30	2	H2S	BF	Precision/Zero/Span	
6/12/2022 1:30	6/12/2022 2:00	3	H2S	BF	Precision/Zero/Span	
6/13/2022 0:30	6/13/2022 0:30	1	H2S	AX	Precision Check	
6/13/2022 1:00	6/13/2022 1:00	2	H2S	AX	Precision Check	
6/13/2022 1:30	6/13/2022 1:30	3	H2S	AX	Precision Check	
6/14/2022 0:30	6/14/2022 0:30	1	H2S	AX	Precision Check	
6/14/2022 1:00	6/14/2022 1:00	2	H2S	AX	Precision Check	
6/14/2022 1:30	6/14/2022 1:30	3	H2S	AX	Precision Check	
6/15/2022 0:30	6/15/2022 0:30	1	H2S	AX	Precision Check	
6/15/2022 1:00	6/15/2022 1:00	2	H2S	AX	Precision Check	
6/15/2022 1:30	6/15/2022 1:30	3	H2S	AX	Precision Check	
6/16/2022 0:30	6/16/2022 0:30	1	H2S	AX	Precision Check	
6/16/2022 1:00	6/16/2022 1:00	2	H2S	AX	Precision Check	

New-Indy Catawba Mill, LLC
Catawba, SC - Hydrogen Sulfide Ambient Monitoring Program
Summary of Missing and/or Invalid Data with AQ\$ Qualifier Flags
Month 13: June 1, 2022 - June 30, 2022

Start Date & Time	End Date & Time	Station ID	Parameter	AQS Flag	Description	Comments
6/16/2022 1:30	6/16/2022 1:30	3	H2S	AX	Precision Check	
6/16/2022 17:00	6/16/2022 18:00	2	H2S	AV	Power Failure	
6/16/2022 17:00	6/16/2022 17:30	2	WD	AV	Power Failure	
6/16/2022 17:00	6/16/2022 17:30	2	WS	AV	Power Failure	
6/17/2022 0:30	6/17/2022 0:30	1	H2S	AX	Precision Check	
6/17/2022 1:00	6/17/2022 1:00	2	H2S	AX	Precision Check	
6/17/2022 1:30	6/17/2022 1:30	3	H2S	AX	Precision Check	
6/17/2022 17:30	6/17/2022 17:30	1	H2S	AO	Bad Weather	
6/17/2022 18:00	6/17/2022 20:30	1	H2S	AV	Power Failure	
6/17/2022 18:00	6/17/2022 20:00	1	WD	AV	Power Failure	
6/17/2022 18:00	6/17/2022 20:00	1	WS	AV	Power Failure	
6/17/2022 21:00	6/17/2022 23:00	1	H2S	BC	Multi-point Calibration	
6/18/2022 0:30	6/18/2022 0:30	1	H2S	AX	Precision Check	
6/18/2022 1:00	6/18/2022 1:00	2	H2S	AX	Precision Check	
6/18/2022 1:30	6/18/2022 1:30	3	H2S	AX	Precision Check	
6/19/2022 0:30	6/19/2022 1:00	1	H2S	BF	Precision/Zero/Span	
6/19/2022 1:00	6/19/2022 1:30	2	H2S	BF	Precision/Zero/Span	
6/19/2022 1:30	6/19/2022 2:00	3	H2S	BF	Precision/Zero/Span	
6/20/2022 0:30	6/20/2022 0:30	1	H2S	AX	Precision Check	
6/20/2022 1:00	6/20/2022 1:00	2	H2S	AX	Precision Check	
6/20/2022 1:30	6/20/2022 1:30	3	H2S	AX	Precision Check	
6/21/2022 0:30	6/21/2022 0:30	1	H2S	AX	Precision Check	
6/21/2022 1:00	6/21/2022 1:00	2	H2S	AX	Precision Check	
6/21/2022 1:30	6/21/2022 1:30	3	H2S	AX	Precision Check	
6/22/2022 0:30	6/22/2022 1:00	1	H2S	AX	Precision Check	
6/22/2022 1:00	6/22/2022 1:30	2	H2S	AX	Precision Check	
6/22/2022 1:30	6/22/2022 2:00	3	H2S	AX	Precision Check	
6/23/2022 0:30	6/23/2022 0:30	1	H2S	AX	Precision Check	
6/23/2022 1:00	6/23/2022 1:00	2	H2S	AX	Precision Check	
6/23/2022 1:30	6/23/2022 1:30	3	H2S	AX	Precision Check	
6/23/2022 7:30	6/23/2022 16:00	3	WD	BA	Maintenance/Routine Repairs	
6/23/2022 7:30	6/23/2022 16:00	3	WS	BA	Maintenance/Routine Repairs	
6/23/2022 20:00	6/23/2022 20:30	2	H2S	BA	Maintenance/Routine Repairs	
6/23/2022 21:00	6/23/2022 21:30	2	H2S	AX	Precision Check	
6/24/2022 0:30	6/24/2022 0:30	1	H2S	AX	Precision Check	
6/24/2022 1:00	6/24/2022 1:00	2	H2S	AX	Precision Check	
6/24/2022 1:30	6/24/2022 1:30	3	H2S	AX	Precision Check	
6/25/2022 0:30	6/25/2022 0:30	1	H2S	AX	Precision Check	
6/25/2022 1:00	6/25/2022 1:00	2	H2S	AX	Precision Check	
6/25/2022 1:30	6/25/2022 1:30	3	H2S	AX	Precision Check	
6/26/2022 0:30	6/26/2022 1:00	1	H2S	BF	Precision/Zero/Span	
6/26/2022 1:00	6/26/2022 1:30	2	H2S	BF	Precision/Zero/Span	
6/26/2022 1:30	6/26/2022 2:00	3	H2S	BF	Precision/Zero/Span	
6/27/2022 0:30	6/27/2022 0:30	1	H2S	AX	Precision Check	
6/27/2022 1:00	6/27/2022 1:00	2	H2S	AX	Precision Check	
6/27/2022 1:30	6/27/2022 1:30	3	H2S	AX	Precision Check	
6/28/2022 0:30	6/28/2022 0:30	1	H2S	AX	Precision Check	
6/28/2022 1:00	6/28/2022 1:00	2	H2S	AX	Precision Check	
6/28/2022 1:30	6/28/2022 1:30	3	H2S	AX	Precision Check	
6/28/2022 9:30	6/28/2022 22:30	1	H2S	AZ	QC Audit	
6/28/2022 15:30	6/28/2022 18:00	2	H2S	AZ	QC Audit	
6/28/2022 17:30	6/28/2022 17:30	2	WD	AZ	QC Audit	
6/28/2022 17:30	6/28/2022 17:30	2	WS	AZ	QC Audit	
6/29/2022 0:30	6/29/2022 1:00	1	H2S	AX	Precision Check	
6/29/2022 1:00	6/29/2022 1:30	2	H2S	AX	Precision Check	
6/29/2022 1:30	6/29/2022 2:00	3	H2S	AX	Precision Check	
6/29/2022 8:00	6/29/2022 10:30	2	H2S	AZ	QC Audit	
6/29/2022 9:00	6/29/2022 15:30	3	H2S	AZ	QC Audit	
6/29/2022 15:00	6/29/2022 15:00	3	WD	AZ	QC Audit	
6/29/2022 15:00	6/29/2022 15:00	3	WS	AZ	QC Audit	
6/30/2022 0:30	6/30/2022 0:30	1	H2S	AX	Precision Check	
6/30/2022 1:00	6/30/2022 1:00	2	H2S	AX	Precision Check	
6/30/2022 1:30	6/30/2022 1:30	3	H2S	AX	Precision Check	

Attachment B-4
T100/101 and T700 Calibrations

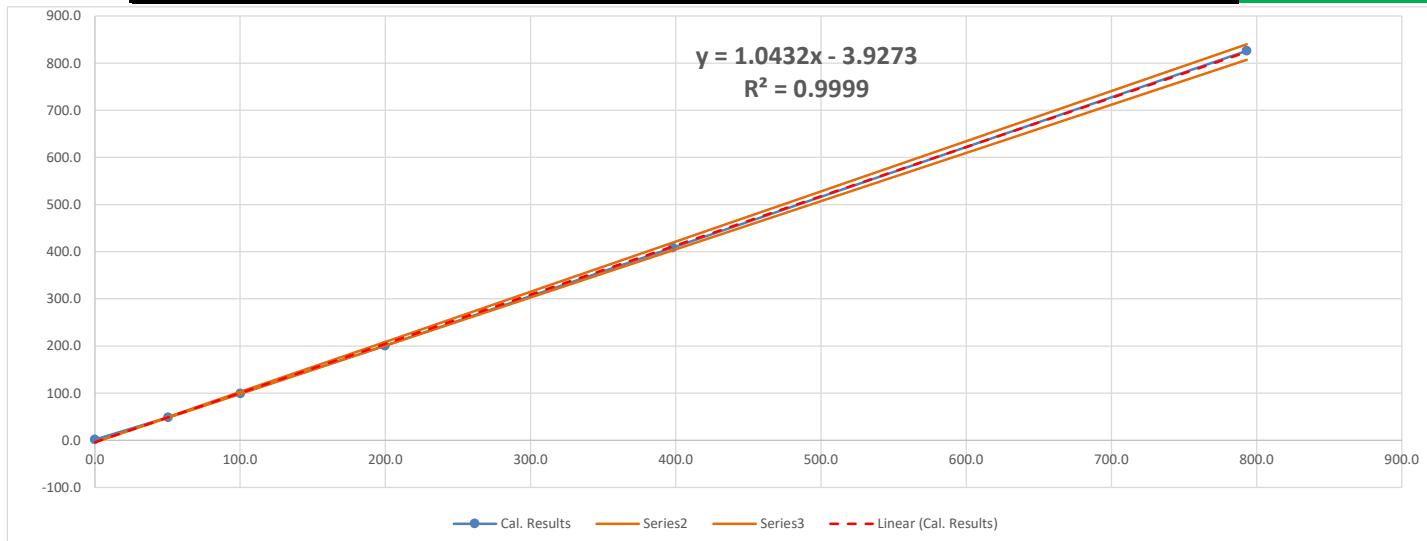
TRC-FIELD OPERATIONS H2S SITE ACTIVITY FORM
CALIBRATION / MVER

SITE ID:	New Indy - Rock Hill, SC	TECHNICIAN:	Chufan Zhou	DATE:	5/11/2022		
Station ID:	1	OFFLINE	16:14	EST	ONLINE	N/A	EST
ANALYZER MODEL:	Serial #:	619					
CALIBRATOR MODEL:	Serial #:	186					
ZERO AIR MODEL:	Serial #:	4110					

ANALYZER DIAGNOSTICS							SO2 CYLINDER INFORMATION		
Teledyne T100	Acceptable Value	Units				Acceptable Value	Units		
BOX TEMP	35	Ambient + ~ 5	°C	RCELL TEMP:	50	50 ± 1	°C	CYLINDER # :	CC423517
DARK LAMP	5	(-50 to 500)	mV	SAMPL FL:	619	600 ± 10%	cc/min	CYLINDER CONC. :	15.05 PPM
DARK PMT:	8	(-50 to 500)	mV	STRAY LIGHT:	9.7	1.0 ± 0.3		CERT EXP DATE:	3/29/2024
HVPS:	546	≈ 400 - 900	V	UV LAMP:	3633	≤ 100 PPB/Zero A PPB		CYL PRESSURE:	700 PSIG
LAMP RATIO:	91	(30 to 120)	%	CONV TEMP:	316	(1000 to 4800)	mV	REG PRESSURE:	30 PSIG
OFFSET:	20	< 250	mV						
PMT TEMP:	8	7 ± 2 Constant	°C						
PRESSURE:	25	Ambient ± 2	In-Hg-A						

LEVEL:	Set Point (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	Expected Value (ppb):	Value (ppb):	%D:
Z/S Seq	ZERO	OFF		0.0		N/A
	SPAN (LEV 1)	800.0				

M V E R S E Q	LEVEL (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	EXPECTED VALUE (ppb) X	VALUE (ppb) Y	BEST FIT Y'	Point Diff. (must be ≤ .0015 ppb)	Best fit %D diff (must be < 2.1%)	Result
	LEV 1 (800.0)	1.6270	0.0902	793.2	826.0	823.539	-2.4610	-0.3%	pass
	LEV 2 (400.0)	2.4530	0.0664	398.0	408.6	411.266	2.6660	0.6%	pass
	LEV 3 (200.0)	2.4850	0.0333	199.7	200.6	204.400	3.8000	1.9%	pass
	LEV 4 (100.0)	4.4920	0.0300	100.2	99.2	100.601	1.4010	1.4%	pass
	LEV 5 (50.0)	5.4970	0.0184	50.4	48.5	48.650	0.1500	0.3%	pass
	ZERO	2.5000	0.0000	0.0	1.6	-3.927	-5.5270	NA	
	slope =	1.0432	intercept =	-3.9273	Slope Acceptable				



Comments:	Remove the instrument from the system.
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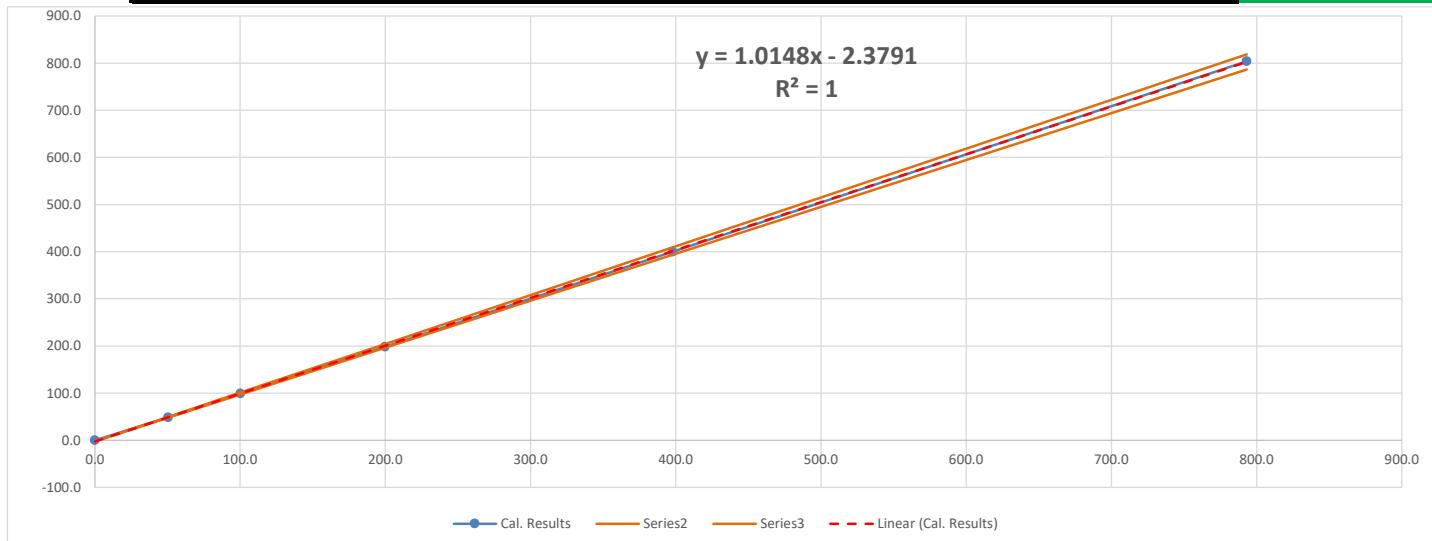
TRC-FIELD OPERATIONS H2S SITE ACTIVITY FORM
CALIBRATION / MVER

SITE ID:	New Indy - Rock Hill, SC	TECHNICIAN:	Nilima Sarwar / Chufan Zhou	DATE:	5/11/2022		
Station ID:	1	OFFLINE	N/A	EST	ONLINE	17:59	EST
ANALYZER MODEL:	Serial #:	1025					
CALIBRATOR MODEL:	Serial #:	186					
ZERO AIR MODEL:	Serial #:	4110					

ANALYZER DIAGNOSTICS							SO2 CYLINDER INFORMATION		
Teledyne T100		Acceptable Value	Units				Acceptable Value	Units	
BOX TEMP	35	Ambient + ~ 5	°C	RCELL TEMP:	50	50 ± 1	°C		
DARK LAMP	8	(-50 to 500)	mV	SAMPL FL:	598	600 ± 10%	cc/min	CYLINDER # :	CC423517
DARK PMT:	5	(-50 to 500)	mV	SLOPE:	0.974	1.0 ± 0.3		CYLINDER CONC. :	15.05 PPM
HVPSC:	553	≈ 400 - 900	V	STRAY LIGHT:	5.6	≤ 100 PPB/Zero A PPB		CERT EXP DATE:	3/29/2024
LAMP RATIO:	99	(30 to 120)	%	UV LAMP:	4020	(1000 to 4800)	mV	CYL PRESSURE:	600 PSIG
OFFSET:	12	< 250	mV	CONV TEMP:	315.352	(310 to 325)		REG PRESSURE:	28 PSIG
PMT TEMP:	8	7 ± 2 Constant	°C						
PRESSURE:	24.9	Ambient ± 2	In-Hg-A						

LEVEL:	Set Point (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	Expected Value (ppb):	Value (ppb):	%D:
Z/S Seq	ZERO	OFF	2.5000	0.0000	0.0	NA
	SPAN (LEV 1)	800.0	1.6270	0.0902	793.2	793.0

M V E R S E Q	LEVEL (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	EXPECTED VALUE (ppb) X	VALUE (ppb) Y	BEST FIT Y'	Point Diff. (must be ≤ .0015 ppb)	Best fit %D diff (must be < 2.1%)	Result
	LEV 1 (800.0)	1.6270	0.0902	793.2	803.9	802.560	-1.3400	-0.2%	pass
	LEV 2 (400.0)	2.4530	0.0664	398.0	399.8	401.511	1.7110	0.4%	pass
	LEV 3 (200.0)	2.4850	0.0333	199.7	198.7	200.276	1.5760	0.8%	pass
	LEV 4 (100.0)	4.4920	0.0300	100.2	99.0	99.304	0.3040	0.3%	pass
	LEV 5 (50.0)	5.4970	0.0184	50.4	48.7	48.767	0.0670	0.1%	pass
	ZERO	2.5000	0.0000	0.0	0.0	-2.379	-2.3790	NA	
	slope =	1.0148	intercept =	-2.3791	Slope Acceptable				



COMMENTS:	Initial setup for the primary brand new T101 in the station1 T101s H2S monitoring system
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TRC-FIELD OPERATIONS H2S SITE ACTIVITY FORM
CALIBRATION / MVER

SITE ID:	New Indy - Rock Hill, SC	TECHNICIAN:	Chufan Zhou / Bailey McAuley		DATE:	5/12/2022	
Station ID:	1		OFFLINE	10:40	EST	ONLINE	N/A
ANALYZER MODEL:	Serial #:	1023					
CALIBRATOR MODEL:	Serial #:	186					
ZERO AIR MODEL:	Serial #:	4110					

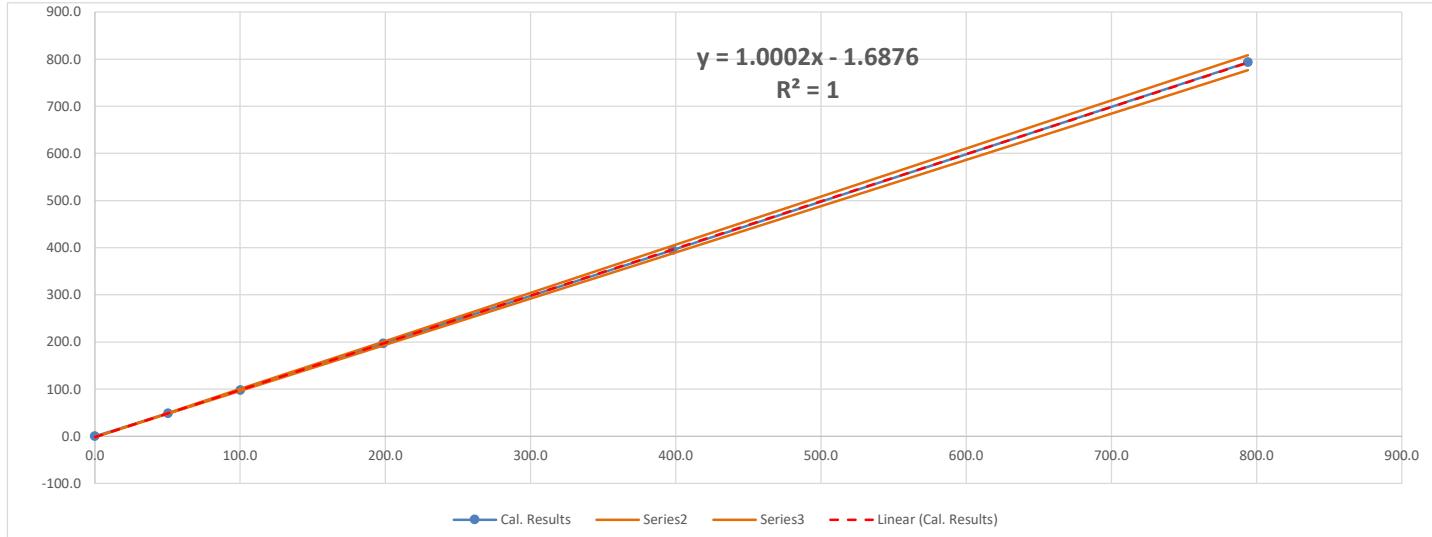
ANALYZER DIAGNOSTICS							SO2 CYLINDER INFORMATION		
Teledyne T100	Acceptable Value	Units				Acceptable Value	Units		
BOX TEMP	38	Ambient + ~ 5	°C	RCELL TEMP:	50	50 ± 1	°C		
DARK LAMP	12	(-50 to 500)	mV	SAMPL FL:	590	600 ± 10%	cc/min	CYLINDER # :	CC423517
DARK PMT:	5	(-50 to 500)	mV	SLOPE:	0.994	1.0 ± 0.3		CYLINDER CONC. :	15.05 PPM
HVPS:	549	≈ 400 - 900	V	STRAY LIGHT:	5.3	≤ 100 PPB/Zero A PPB		CERT EXP DATE:	3/29/2024
LAMP RATIO:	99	(30 to 120)	%	UV LAMP:	3881.1	(1000 to 4800)	mV	CYL PRESSURE:	600 PSIG
OFFSET:	11	< 250	mV	CONV TEMP:	315.29	(310 to 325)		REG PRESSURE:	28 PSIG
PMT TEMP:	8	7 ± 2 Constant	°C						
PRESSURE:	24.6	Ambient ± 2	In-Hg-A						

LEVEL:	Set Point (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	Expected Value (ppb):	Value (ppb):	%D:
Z/S Seq	ZERO	OFF	2.5000	0.0000	0.0	0.0
	SPAN (LEV 1)	800.0	1.4390	0.0797	792.4	792.3

M V E R S E Q	LEVEL (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	EXPECTED VALUE (ppb) X	VALUE (ppb) Y	BEST FIT Y'	Point Diff. (must be ≤ .0015 ppb)	Best fit %D diff (must be < 2.1%)	Result
	LEV 1 (800.0)	1.4360	0.0797	794.0	793.3	792.471	-0.8290	-0.1%	pass
	LEV 2 (400.0)	2.4540	0.0664	397.8	394.9	396.192	1.2920	0.3%	pass
	LEV 3 (200.0)	2.4850	0.0331	198.5	196.6	196.852	0.2520	0.1%	pass
	LEV 4 (100.0)	2.5030	0.0167	100.1	97.7	98.432	0.7320	0.7%	pass
	LEV 5 (50.0)	4.5070	0.0151	50.4	48.5	48.722	0.2220	0.5%	pass
	ZERO	2.5000	0.0000	0.0	0.0	-1.688	-1.6880	NA	

slope = 1.0002 intercept = -1.6876 Slope Acceptable

MVER PASSED



	COMMENTS:	
Initial setup for the redundant brand new T101 in the station1 T101s H2S monitoring system		

TRC-FIELD OPERATIONS H2S SITE ACTIVITY FORM
CALIBRATION / MVER

SITE ID: **New Indy - Rock Hill, SC**

TECHNICIAN: **Nilima Sarwar / Chufan Zhou**

DATE: **5/11/2022**

Station ID: **2**

OFFLINE **13:53** **EST**

ONLINE **16:14** **EST**

ANALYZER MODEL: Serial #: **180**

CALIBRATOR MODEL: Serial #: **184**

ZERO AIR MODEL: Serial #: **4116**

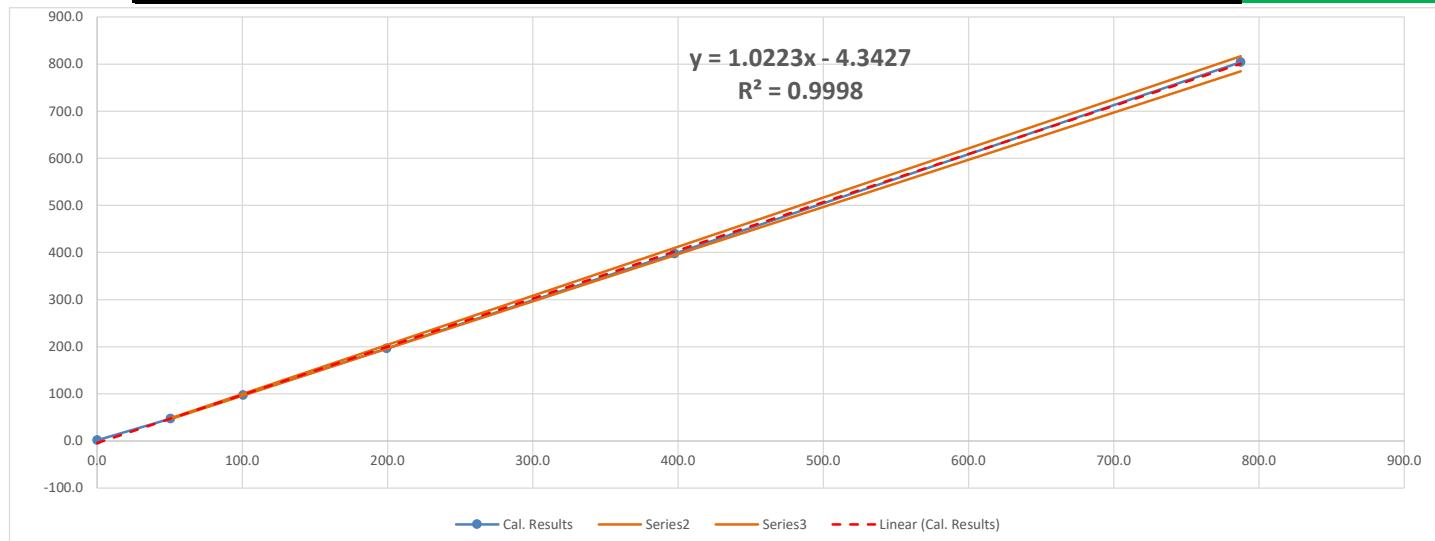
ANALYZER DIAGNOSTICS							SO2 CYLINDER INFORMATION		
Teledyne T100		Acceptable Value	Units				Acceptable Value	Units	
BOX TEMP	39	Ambient + ~ 5	°C	RCELL TEMP:	50	50 ± 1	°C		
DARK LAMP	-4	(-50 to 500)	mV	SAMPL FL:	627	600 ± 10%	cc/min		
DARK PMT:	54	(-50 to 500)	mV	STRAY LIGHT:	9.2	≤ 100 PPB/Zero A PPB			
HVPS:	585	≈ 400 - 900	V	UV LAMP:	3390	(1000 to 4800)	mV		
LAMP RATIO:	84	(30 to 120)	%	CONV TEMP:	315.5	(310 to 325)			
OFFSET:	18	< 250	mV						
PMT TEMP:	8	7 ± 2 Constant	°C						
PRESSURE:	29.6	Ambient ± 2	In-Hg-A						

ORDER NEW CYLINDER

LEVEL:	Set Point (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	Expected Value (ppb):	Value (ppb):	%D:
Z/S	ZERO	OFF		0.0		N/A
Seq	SPAN (LEV 1)	800.0				

M V E R S E Q	LEVEL (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	EXPECTED VALUE (ppb) X	VALUE (ppb) Y	BEST FIT Y'	Point Diff. (must be ≤ .0015 ppb)	Best fit %D diff (must be < 2.1%)	Result
	LEV 1 (800.0)	1.4530	0.0783	787.4	804.0	800.616	-3.3840	-0.4%	pass
	LEV 2 (400.0)	2.4650	0.0653	397.4	397.2	401.919	4.7190	1.2%	pass
	LEV 3 (200.0)	2.5000	0.0328	199.4	196.3	199.504	3.2040	1.6%	pass
	LEV 4 (100.0)	4.5080	0.0296	100.5	96.9	98.398	1.4980	1.5%	pass
	LEV 5 (50.0)	4.5230	0.0149	50.6	47.6	47.386	-0.2140	-0.5%	pass
	ZERO	2.5000	0.0000	0.0	1.5	-4.343	-5.8430	NA	
	slope = 1.0223		intercept = -4.3427		Slope Acceptable				

MVER PASSED



COMMENTS:

Quarterly multi-point verification.

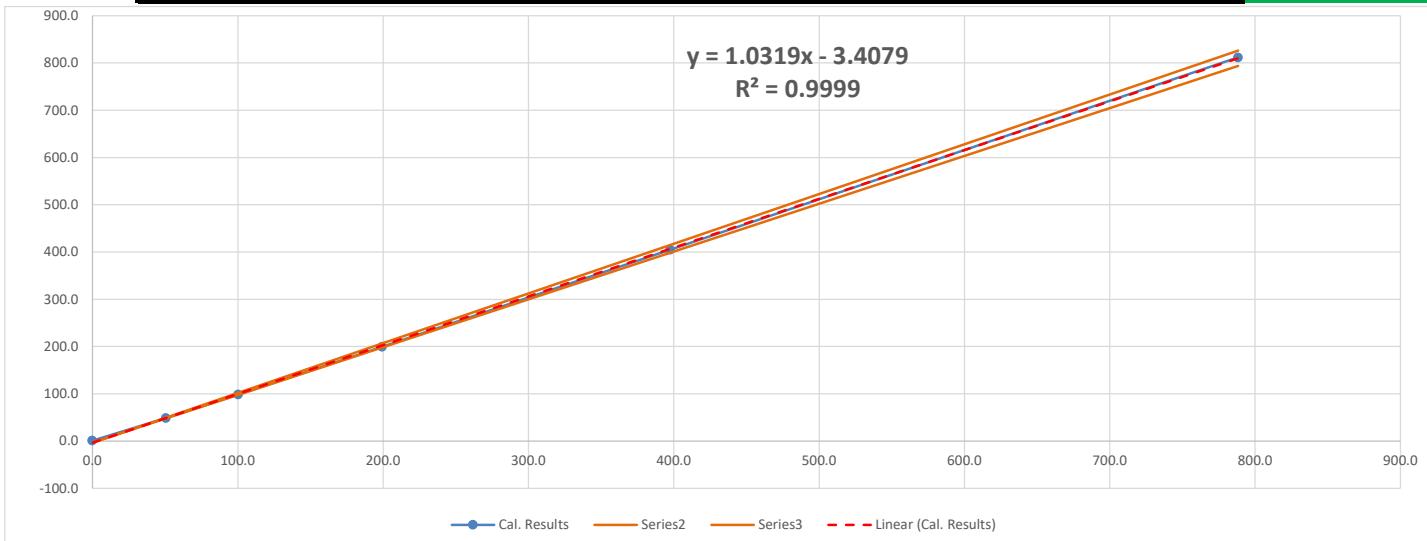
TRC-FIELD OPERATIONS H2S SITE ACTIVITY FORM
CALIBRATION / MVER

SITE ID:	New Indy - Rock Hill, SC	TECHNICIAN:	Chufan Zhou	DATE:	5/12/2022		
Station ID:	3	OFFLINE	7:57	EST	ONLINE	9:52	EST
ANALYZER MODEL:	Serial #:	179					
CALIBRATOR MODEL:	Serial #:	185					
ZERO AIR MODEL:	Serial #:	4111					

ANALYZER DIAGNOSTICS							SO2 CYLINDER INFORMATION		
Teledyne T100	Acceptable Value	Units				Acceptable Value	Units		
BOX TEMP	35	Ambient + ~ 5	°C	RCELL TEMP:	50	50 ± 1	°C	CYLINDER # :	CC287968
DARK LAMP	1	(-50 to 500)	mV	SAMPL FL:	616	600 ± 10%	cc/min	CYLINDER CONC. :	14.76 PPM
DARK PMT:	18	(-50 to 500)	mV	SLOPE:	1.101	1.0 ± 0.3		CERT EXP DATE:	4/7/2024
HVPS:	558	≈ 400 - 900	V	STRAY LIGHT:	20	≤ 100 PPB/Zero A PPB		CYL PRESSURE:	1300 PSIG
LAMP RATIO:	89	(30 to 120)	%	UV LAMP:	3602	(1000 to 4800)	mV	REG PRESSURE:	29.8 PSIG
OFFSET:	36	< 250	mV	CONV TEMP:	313.8	(310 to 325)			
PMT TEMP:	8	7 ± 2 Constant	°C						
PRESSURE:	29.4	Ambient ± 2	In-Hg-A						

LEVEL:	Set Point (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	Expected Value (ppb):	Value (ppb):	%D:
Z/S Seq	ZERO	OFF		0.0		N/A
	SPAN (LEV 1)	800.0				

M V E R S E Q	LEVEL (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	EXPECTED VALUE (ppb) X	VALUE (ppb) Y	BEST FIT Y'	Point Diff. (must be ≤ .0015 ppb)	Best fit %D diff (must be < 2.1%)	Result
	LEV 1 (800.0)	1.4450	0.0813	788.3	812.0	810.039	-1.9610	-0.2%	pass
	LEV 2 (400.0)	2.4560	0.0678	397.6	404.7	406.876	2.1760	0.5%	pass
	LEV 3 (200.0)	2.4900	0.0340	199.4	199.4	202.353	2.9530	1.5%	pass
	LEV 4 (100.0)	3.5010	0.0239	100.3	98.8	100.092	1.2920	1.3%	pass
	LEV 5 (50.0)	4.5090	0.0155	50.7	49.0	48.909	-0.0910	-0.2%	pass
	ZERO	2.5000	0.0000	0.0	0.9	-3.408	-4.3080	NA	
	slope =		1.0319	intercept =		-3.4079	Slope Acceptable		



COMMENTS:

Form -TRC (07/28/2020)

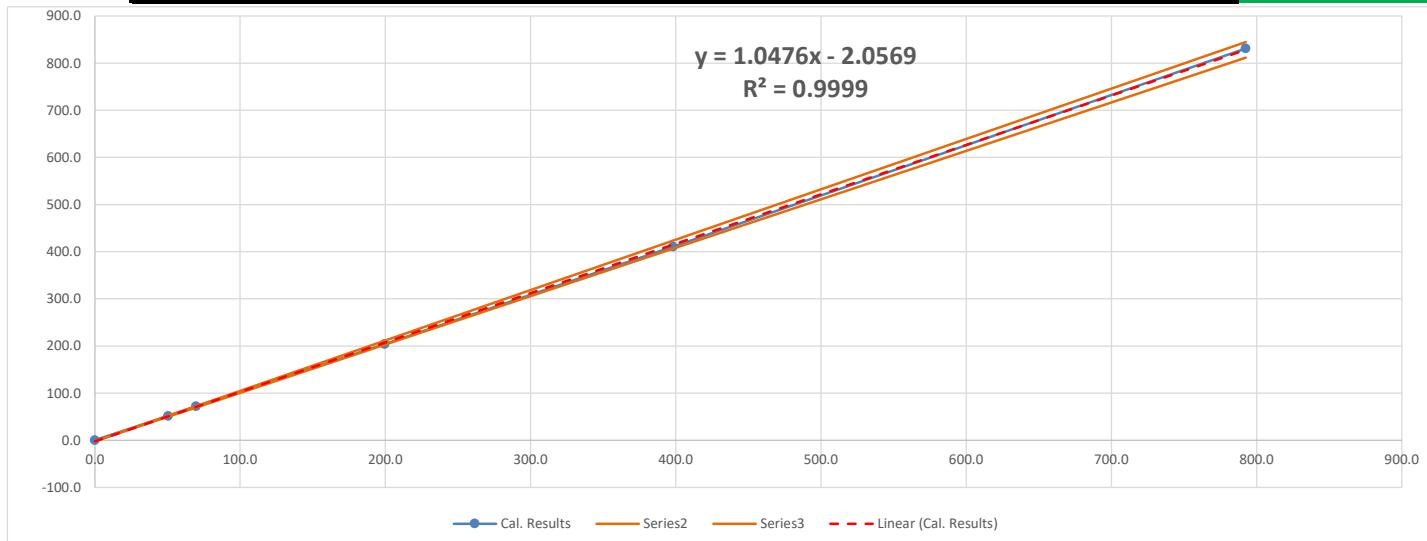
TRC-FIELD OPERATIONS H2S SITE ACTIVITY FORM
CALIBRATION / MVER

SITE ID:	New Indy - Rock Hill, SC	TECHNICIAN:	Chufan Zhou		DATE:	6/5/2022		
Station ID:	1		OFFLINE	15:39	EST	ONLINE	22:30	EST
ANALYZER MODEL:	Serial #:	1025						
CALIBRATOR MODEL:	Serial #:	186						
ZERO AIR MODEL:	Serial #:	4110						

ANALYZER DIAGNOSTICS							SO2 CYLINDER INFORMATION		
Teledyne T100	Acceptable Value	Units				Acceptable Value	Units		
BOX TEMP	36	Ambient + ~ 5	°C	RCELL TEMP:	50	50 ± 1	°C	CYLINDER # :	CC156357
DARK LAMP	8	(-50 to 500)	mV	SAMPL FL:	579	600 ± 10%	cc/min	CYLINDER CONC. :	14.8 PPM
DARK PMT:	6	(-50 to 500)	mV	SLOPE:	0.924	1.0 ± 0.3		CERT EXP DATE:	1/1/2024
HVPS:	553	≈ 400 - 900	V	STRAY LIGHT:	5.1	≤ 100 PPB/Zero A PPB		CYL PRESSURE:	2500 PSIG
LAMP RATIO:	77	(30 to 120)	%	UV LAMP:	3136	(1000 to 4800)	mV	REG PRESSURE:	30 PSIG
OFFSET:	11	< 250	mV	CONV TEMP:	315.9	(310 to 325)			
PMT TEMP:	8	7 ± 2 Constant	°C						
PRESSURE:	24.9	Ambient ± 2	In-Hg-A						

LEVEL:	Set Point (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	Expected Value (ppb):	Value (ppb):	%D:
Z/S Seq	ZERO	OFF		0.0	0.5	N/A
	SPAN (LEV 1)	800.0				

M V E R S E Q	LEVEL (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	EXPECTED VALUE (ppb) X	VALUE (ppb) Y	BEST FIT Y'	Point Diff. (must be ≤ .0015 ppb)	Best fit %D diff (must be < 2.1%)	Result
	LEV 1 (800.0)	1.4370	0.0813	792.5	831.0	828.166	-2.8340	-0.3%	pass
	LEV 2 (400.0)	2.4530	0.0678	398.1	410.4	414.993	4.5930	1.1%	pass
	LEV 3 (200.0)	2.4880	0.0340	199.5	204.1	206.939	2.8390	1.4%	pass
	LEV 4 (70.0)	2.4920	0.0118	69.7	72.2	70.961	-1.2390	-1.7%	pass
	LEV 5 (50.0)	4.5080	0.0154	50.4	51.5	51.500	0.0000	0.0%	pass
	ZERO	2.5000	0.0000	0.0	0.5	-2.057	-2.5570	NA	
	slope =	1.0476	intercept =	-2.0569	Slope Acceptable				



COMMENTS:	Multipoint checks after the station was tipped over by the thunder storm.		
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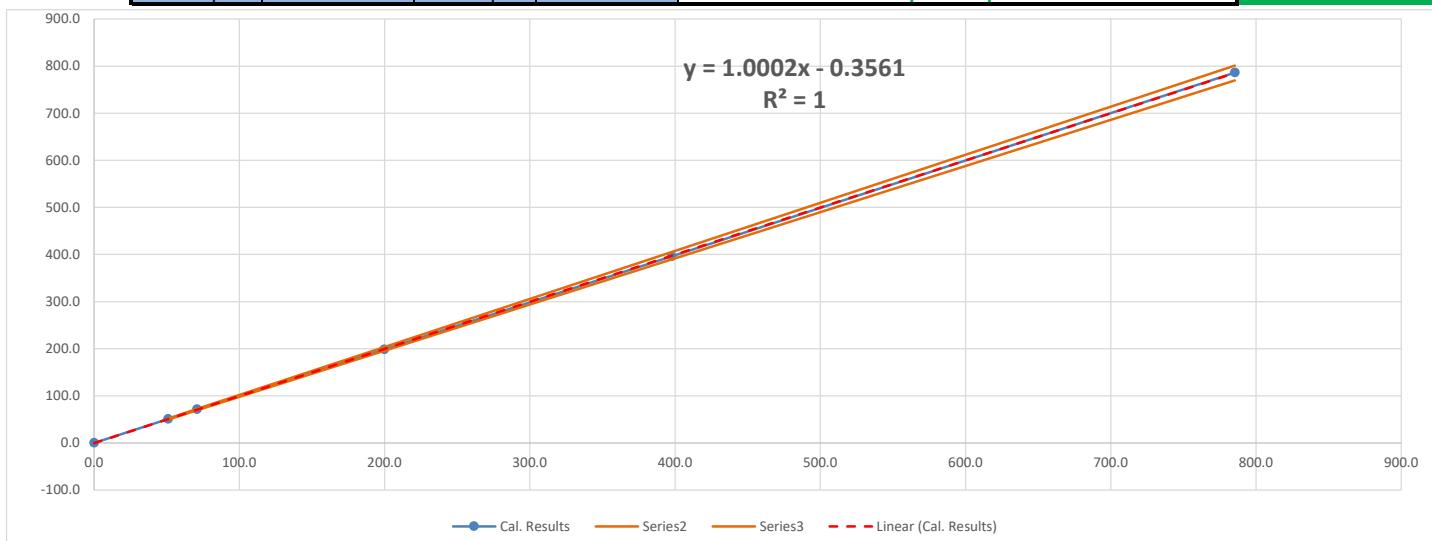
TRC-FIELD OPERATIONS H2S SITE ACTIVITY FORM
CALIBRATION / MVER

SITE ID:	New Indy - Rock Hill, SC	TECHNICIAN:	Chufan Zhou	DATE:	6/6/2022
Station ID:	2	OFFLINE	EST	ONLINE	19:08 EST
ANALYZER MODEL:	Serial #:	1023			
CALIBRATOR MODEL:	Serial #:	184			
ZERO AIR MODEL:	Serial #:	4116			

ANALYZER DIAGNOSTICS							SO2 CYLINDER INFORMATION		
Teledyne T100	Acceptable Value	Units				Acceptable Value	Units		
BOX TEMP	38	Ambient + ~ 5	°C	RCELL TEMP:	50	50 ± 1	°C		
DARK LAMP	7	(-50 to 500)	mV	SAMPL FL:	583	600 ± 10%	cc/min	CYLINDER # : XC034919B	
DARK PMT:	15	(-50 to 500)	mV	SLOPE:	0.975	1.0 ± 0.3		CYLINDER CONC. : 15.4 PPM	
HVPS:	549	≈ 400 - 900	V	STRAY LIGHT:	5.3	≤ 100 PPB/Zero A PPB		CERT EXP DATE: 7/22/2022	
LAMP RATIO:	98	(30 to 120)	%	UV LAMP:	3836	(1000 to 4800)	mV	CYL PRESSURE: 1900 PSIG	
OFFSET:	11	< 250	mV	CONV TEMP:	315.5	(310 to 325)		REG PRESSURE: 27 PSIG	
PMT TEMP:	8	7 ± 2 Constant	°C						
PRESSURE:	24.2	Ambient ± 2	In-Hg-A					ORDER NEW CYLINDER	

LEVEL:	Set Point (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	Expected Value (ppb):	Value (ppb):	%D:
Z/S Seq	ZERO	OFF	2.5000	0.0000	0.0	0.0
	SPAN (LEV 1)	800.0	1.4570	0.0783	785.4	0.1

Z/S Seq	LEVEL (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	EXPECTED VALUE (ppb) X	VALUE (ppb) Y	BEST FIT Y'	Point Diff. (must be ≤ .0015 ppb)	Best fit %D diff (must be < 2.1%)	Result
	LEV 1 (800.0)	1.4570	0.0783	785.4	786.0	785.201	-0.7990	-0.1%	
	LEV 2 (400.0)	2.4670	0.0654	397.7	396.2	397.423	1.2230	0.3%	pass
	LEV 3 (200.0)	2.5020	0.0329	199.9	198.3	199.584	1.2840	0.6%	pass
	LEV 4 (70.0)	3.5220	0.0163	70.9	71.3	70.558	-0.7420	-1.1%	pass
	LEV 5 (50.0)	4.5250	0.0150	50.9	51.1	50.554	-0.5460	-1.1%	pass
	ZERO	2.5000	0.0000	0.0	0.0	-0.356	-0.3560	NA	
	slope =	1.0002	intercept =	-0.3561	Slope Acceptable				



COMMENTS:	Multi-point verification after storm hit. Swap to a brand new factory T101.		
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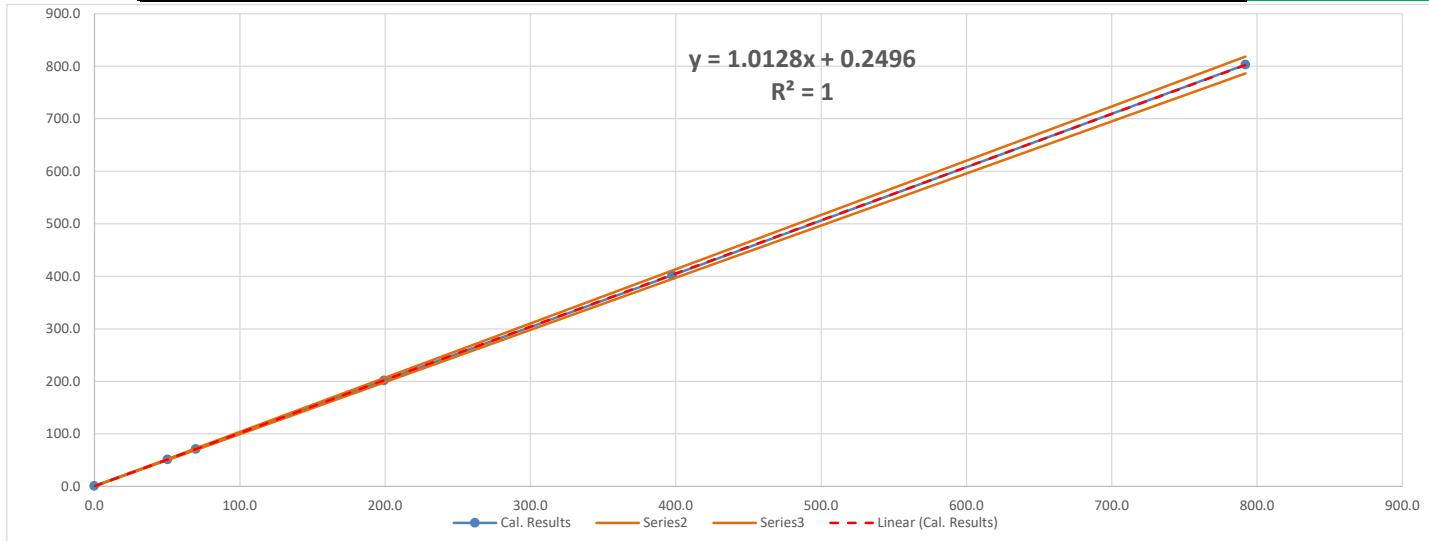
TRC-FIELD OPERATIONS H2S SITE ACTIVITY FORM
CALIBRATION / MVER

SITE ID:	New Indy - Rock Hill, SC	TECHNICIAN:	Chufan Zhou	DATE:	6/23/2022
Station ID:	3	OFFLINE	EST		9:52 EST
ANALYZER MODEL:	Serial #:	1024			
CALIBRATOR MODEL:	Serial #:	185			
ZERO AIR MODEL:	Serial #:	4111			

ANALYZER DIAGNOSTICS							SO2 CYLINDER INFORMATION		
Teledyne T100		Acceptable Value	Units				Acceptable Value	Units	
BOX TEMP	37	Ambient + ~ 5	°C	RCELL TEMP:	50	50 ± 1	°C		
DARK LAMP	1	(-50 to 500)	mV	SAMPL FL:	600	600 ± 10%	cc/min	CYLINDER # :	CC156357
DARK PMT:	18	(-50 to 500)	mV	SLOPE:	1.003	1.0 ± 0.3		CYLINDER CONC. :	14.8 PPM
HVPS:	584	≈ 400 - 900	V	STRAY LIGHT:	20	≤ 100 PPB/Zero A PPB		CERT EXP DATE:	1/1/2024
LAMP RATIO:	97	(30 to 120)	%	UV LAMP:	3427	(1000 to 4800)	mV	CYL PRESSURE:	2500 PSIG
OFFSET:	10	< 250	mV	CONV TEMP:	315.65	(310 to 325)		REG PRESSURE:	29.5 PSIG
PMT TEMP:	8	7 ± 2 Constant	°C						
PRESSURE:	24.9	Ambient ± 2	In-Hg-A						

LEVEL:	Set Point (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	Expected Value (ppb):	Value (ppb):	%D:
Z/S Seq	ZERO	OFF		0.0		N/A
	SPAN (LEV 1)	800.0				

M V E R S E Q	LEVEL (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	EXPECTED VALUE (ppb) X	VALUE (ppb) Y	BEST FIT Y'	Point Diff. (must be ≤ .0015 ppb)	Best fit %D diff (must be < 2.1%)	Result
	LEV 1 (800.0)	1.4380	0.0813	792.0	803.0	802.387	-0.6130	-0.1%	pass
	LEV 2 (400.0)	2.4550	0.0678	397.7	402.1	403.040	0.9400	0.2%	pass
	LEV 3 (200.0)	2.4890	0.0340	199.4	201.5	202.202	0.7020	0.3%	pass
	LEV 4 (70.0)	3.5015	0.0166	69.8	71.0	70.943	-0.0570	-0.1%	pass
	LEV 5 (50.0)	4.5090	0.0154	50.4	51.6	51.295	-0.3050	-0.6%	pass
	ZERO	2.5050	0.0000	0.0	0.9	0.250	-0.6500	NA	
	slope =		1.0128	intercept =		0.2496	Slope Acceptable		



COMMENTS:	Swap to a new shelter and swap to a brand new factory T101. Multipoint check for initial setup.
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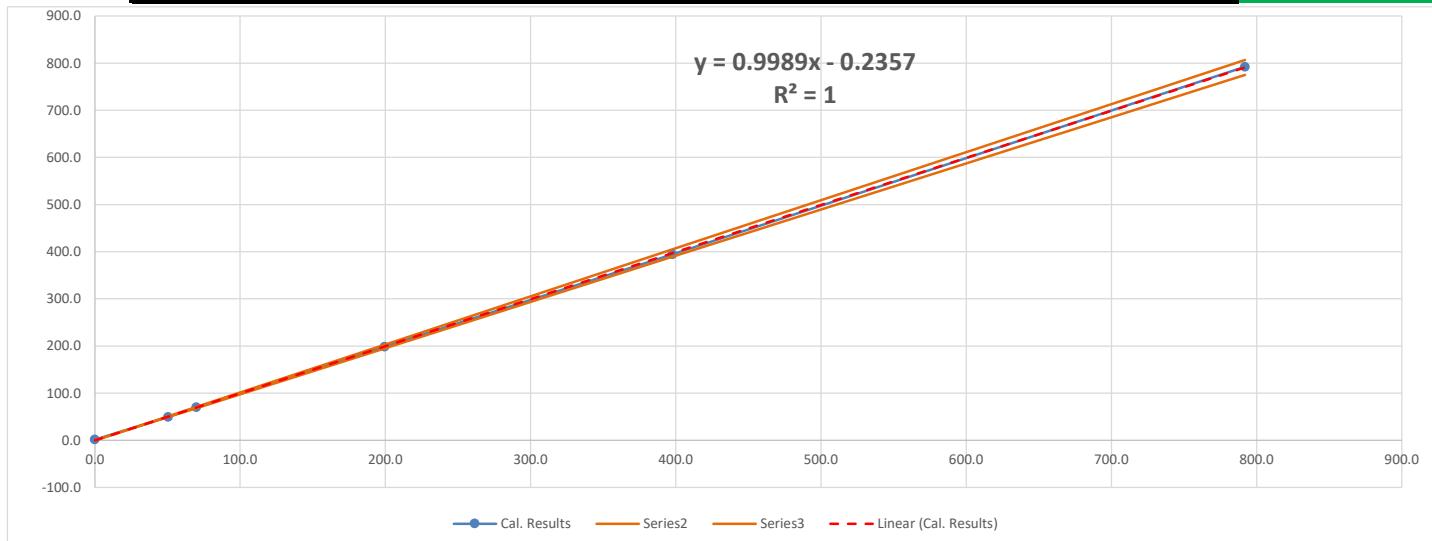
TRC-FIELD OPERATIONS H2S SITE ACTIVITY FORM
CALIBRATION / MVER

SITE ID:	New Indy - Rock Hill, SC	TECHNICIAN:	Chufan Zhou		DATE:	6/28/2022		
Station ID:	1		OFFLINE	15:26	EST	ONLINE	22:13	EST
ANALYZER MODEL:	Serial #:	1025						
CALIBRATOR MODEL:	Serial #:	186						
ZERO AIR MODEL:	Serial #:	4110						

ANALYZER DIAGNOSTICS							SO2 CYLINDER INFORMATION		
Teledyne T100	Acceptable Value	Units				Acceptable Value	Units		
BOX TEMP	35	Ambient + ~ 5	°C	RCELL TEMP:	50	50 ± 1	°C	CYLINDER # :	CC156357
DARK LAMP	8	(-50 to 500)	mV	SAMPL FL:	596.9	600 ± 10%	cc/min	CYLINDER CONC. :	14.8 PPM
DARK PMT:	6	(-50 to 500)	mV	SLOPE:	0.975	1.0 ± 0.3		CERT EXP DATE:	1/1/2024
HVPS:	553	≈ 400 - 900	V	STRAY LIGHT:	5.1	≤ 100 PPB/Zero A PPB		CYL PRESSURE:	2500 PSIG
LAMP RATIO:	100	(30 to 120)	%	UV LAMP:	3351	(1000 to 4800)	mV	REG PRESSURE:	29.5 PSIG
OFFSET:	10	< 250	mV	CONV TEMP:	315.2	(310 to 325)			
PMT TEMP:	8	7 ± 2 Constant	°C						
PRESSURE:	24.6	Ambient ± 2	In-Hg-A						

LEVEL:	Set Point (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	Expected Value (ppb):	Value (ppb):	%D:	
Z/S Seq	ZERO	OFF	2.5000	0.0000	0.0	0.5	N/A
	SPAN (LEV 1)	800.0	1.4380	0.0813	792.0	792.3	0.0

M V E R S E Q	LEVEL (ppb):	DIL Gas Flow L/min:	CAL Gas Flow L/min:	EXPECTED VALUE (ppb) X	VALUE (ppb) Y	BEST FIT Y'	Point Diff. (must be ≤ .0015 ppb)	Best fit %D diff (must be < 2.1%)	Result
	LEV 1 (800.0)	1.4380	0.0813	792.0	792.3	790.893	-1.4070	-0.2%	pass
	LEV 2 (400.0)	2.4550	0.0678	397.7	394.4	397.027	2.6270	0.7%	pass
	LEV 3 (200.0)	2.4890	0.0340	199.4	198.5	198.945	0.4450	0.2%	pass
	LEV 4 (70.0)	3.5015	0.0166	69.8	70.0	69.488	-0.5120	-0.7%	pass
	LEV 5 (50.0)	4.5090	0.0154	50.4	49.5	50.109	0.6090	1.2%	pass
	ZERO	2.5050	0.0000	0.0	1.5	-0.236	-1.7360	NA	
	slope =	0.9989	intercept =	-0.2357	Slope Acceptable				



COMMENTS:	
Multipoint checks after the adjustment of the UV lamp position, lamp ratio and H2S-SO2 converter efficiency test.	

Attachment B-5
Calibration Cylinder Assay

CERTIFICATE OF ANALYSIS

Grade of Product: EPA PROTOCOL STANDARD

Part Number: E02NI99E15A0411 Reference Number: 122-402303758-1
Cylinder Number: CC156357 Cylinder Volume: 144.3 CF
Laboratory: 124 - Durham (SAP) - NC Cylinder Pressure: 2015 PSIG
PGVP Number: B22021 Valve Outlet: 330
Gas Code: H2S,BALN Certification Date: Dec 21, 2021

Expiration Date: Dec 21, 2024

Certification performed in accordance with "EPA Traceability Protocol for Assay and Certification of Gaseous Calibration Standards (May 2012)" document EPA 600/R-12/531, using the assay procedures listed. Analytical Methodology does not require correction for analytical interference. This cylinder has a total analytical uncertainty as stated below with a confidence level of 95%. There are no significant impurities which affect the use of this calibration mixture. All concentrations are on a mole/mole basis unless otherwise noted.

Do Not Use This Cylinder below 100 psig, i.e. 0.7 megapascals.

ANALYTICAL RESULTS

Component	Requested Concentration	Actual Concentration	Protocol Method	Total Relative Uncertainty	Assay Dates
HYDROGEN SULFIDE	15.00 PPM	14.80 PPM	G1	+/- 1.2% NIST Traceable	12/13/2021, 12/21/2021
NITROGEN	Balance				

CALIBRATION STANDARDS

Type	Lot ID	Cylinder No	Concentration	Uncertainty	Expiration Date
GMIS	124516410104	CC472385	19.65 PPM HYDROGEN SULFIDE/NITROGEN	+/- 1.0%	Sep 16, 2023

ANALYTICAL EQUIPMENT

Instrument/Make/Model	Analytical Principle	Last Multipoint Calibration
Applied Analytics OMA-406 AA210266	Ultraviolet	Dec 07, 2021

Triad Data Available Upon Request



Approved for Release

CERTIFICATE OF ANALYSIS

Grade of Product: EPA Protocol

Part Number: E02NI99E15A0411
 Cylinder Number: CC287968
 Laboratory: 124 - Durham (SAP) - NC
 PGVP Number: B22021
 Gas Code: H2S,BALN

Reference Number: 122-402075786-1
 Cylinder Volume: 144.3 CF
 Cylinder Pressure: 2015 PSIG
 Valve Outlet: 330
 Certification Date: Apr 07, 2021

Expiration Date: Apr 07, 2024

Certification performed in accordance with "EPA Traceability Protocol for Assay and Certification of Gaseous Calibration Standards (May 2012)" document EPA 600/R-12/531, using the assay procedures listed. Analytical Methodology does not require correction for analytical interference. This cylinder has a total analytical uncertainty as stated below with a confidence level of 95%. There are no significant impurities which affect the use of this calibration mixture. All concentrations are on a mole/mole basis unless otherwise noted.

Do Not Use This Cylinder below 100 psig, i.e. 0.7 megapascals.

ANALYTICAL RESULTS

Component	Requested Concentration	Actual Concentration	Protocol Method	Total Relative Uncertainty	Assay Dates
HYDROGEN SULFIDE	15.00 PPM	14.76 PPM	G1	+/- 1.2% NIST Traceable	03/30/2021, 04/07/2021
NITROGEN	Balance				

CALIBRATION STANDARDS

Type	Lot ID	Cylinder No	Concentration	Uncertainty	Expiration Date
GMIS	124516410104	CC472385	19.65 PPM HYDROGEN SULFIDE/NITROGEN	+/- 1.0%	Sep 16, 2023
RGM	12334	CC206043	20.14 PPM HYDROGEN SULFIDE/NITROGEN	+/- 1.0%	Dec 18, 2017

The SRM, PRM or RGM noted above is only in reference to the GMIS used in the assay and not part of the analysis.

ANALYTICAL EQUIPMENT

Instrument/Make/Model	Analytical Principle	Last Multipoint Calibration
Applied Analytics OMA-406 AA210266	Ultraviolet	Mar 31, 2021

Triad Data Available Upon Request



Signature on file

Approved for Release

CERTIFICATE OF ANALYSIS

Grade of Product: EPA Protocol

Part Number:	E02NI99E15A0411	Reference Number:	122-402063965-1
Cylinder Number:	CC423517	Cylinder Volume:	144.3 CF
Laboratory:	124 - Durham (SAP) - NC	Cylinder Pressure:	2015 PSIG
PGVP Number:	B22021	Valve Outlet:	330
Gas Code:	H2S,BALN	Certification Date:	Mar 29, 2021

Expiration Date: Mar 29, 2024

Certification performed in accordance with "EPA Traceability Protocol for Assay and Certification of Gaseous Calibration Standards (May 2012)" document EPA 600/R-12/531, using the assay procedures listed. Analytical Methodology does not require correction for analytical interference. This cylinder has a total analytical uncertainty as stated below with a confidence level of 95%. There are no significant impurities which affect the use of this calibration mixture. All concentrations are on a mole/mole basis unless otherwise noted.

Do Not Use This Cylinder below 100 psig, i.e. 0.7 megapascals.

ANALYTICAL RESULTS

Component	Requested Concentration	Actual Concentration	Protocol Method	Total Relative Uncertainty	Assay Dates
HYDROGEN SULFIDE	15.00 PPM	15.05 PPM	G1	+/- 1.3% NIST Traceable	03/22/2021, 03/29/2021
NITROGEN	Balance				

CALIBRATION STANDARDS

Type	Lot ID	Cylinder No	Concentration	Uncertainty	Expiration Date
GMIS	124516410104	CC472385	19.65 PPM HYDROGEN SULFIDE/NITROGEN	+/- 1.0%	Sep 16, 2023
RGM	12334	CC206043	20.14 PPM HYDROGEN SULFIDE/NITROGEN	+/- 1.0%	Dec 18, 2017

The SRM, PRM or RGM noted above is only in reference to the GMIS used in the assay and not part of the analysis.

ANALYTICAL EQUIPMENT

Instrument/Make/Model	Analytical Principle	Last Multipoint Calibration
Applied Analytics OMA-406 AA210266	Ultraviolet	Mar 03, 2021

Triad Data Available Upon Request



Signature on file

Approved for Release

CERTIFICATE OF ANALYSIS

Grade of Product: EPA Protocol

Part Number: E02NI99E15A0411
 Cylinder Number: XC034919B
 Laboratory: 124 - Durham (SAP) - NC
 PGVP Number: B22019
 Gas Code: H2S,BALN

Reference Number: 122-401545744-1
 Cylinder Volume: 144.3 CF
 Cylinder Pressure: 2015 PSIG
 Valve Outlet: 330
 Certification Date: Jul 22, 2019

Expiration Date: Jul 22, 2022

Certification performed in accordance with "EPA Traceability Protocol for Assay and Certification of Gaseous Calibration Standards (May 2012)" document EPA 600/R-12/531, using the assay procedures listed. Analytical Methodology does not require correction for analytical interference. This cylinder has a total analytical uncertainty as stated below with a confidence level of 95%. There are no significant impurities which affect the use of this calibration mixture. All concentrations are on a mole/mole basis unless otherwise noted.

Do Not Use This Cylinder below 100 psig, i.e. 0.7 megapascals.

ANALYTICAL RESULTS

Component	Requested Concentration	Actual Concentration	Protocol Method	Total Relative Uncertainty	Assay Dates
HYDROGEN SULFIDE	15.00 PPM	15.40 PPM	G1	+/- 1.0% NIST Traceable	07/15/2019, 07/22/2019
NITROGEN	Balance				

CALIBRATION STANDARDS

Type	Lot ID	Cylinder No	Concentration	Uncertainty	Expiration Date
GMIS	124395523103	CC428737	19.98 PPM HYDROGEN SULFIDE/NITROGEN	+/- 1.1%	Jul 25, 2019
RGM	12334	CC206043	20.14 PPM HYDROGEN SULFIDE/NITROGEN	+/- 1.0%	Dec 18, 2017
GMIS	124395523103	CC428737	19.86 PPM HYDROGEN SULFIDE/NITROGEN	+/- 1.1%	Jun 24, 2022

The SRM, PRM or RGM noted above is only in reference to the GMIS used in the assay and not part of the analysis.

ANALYTICAL EQUIPMENT

Instrument/Make/Model	Analytical Principle	Last Multipoint Calibration
Ametek 9000 H2S ZA-9000-10312-1	Ultraviolet	Jun 27, 2019

Triad Data Available Upon Request



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Attachment C
30-Minute Averages

New-Indy Catawba Mill, LLC - Catawba, SC
Onsite H2S and Meteorological Monitoring Program
30-Minute Averages

	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/1/2022 0:30			219.9	1	3.1	44.7	0.5	2.8	261.9	0.2
6/1/2022 1:00	0.2	188.1	1.1		311.2	0.3	2.1	224.5	0.3	
6/1/2022 1:30	0.2	188.8	1.5	1.3	229.7	0.4		227.5	0.2	
6/1/2022 2:00	0.2	219.8	1.4	0.9	209	0.5	2.5	260.5	0.2	
6/1/2022 2:30	0.2	186.6	0.9	8.4	348.9	0.2	2.4	246.7	0.2	
6/1/2022 3:00	0.2	193.7	1.2	4.9	33.5	0.2	2.4	268.1	0.2	
6/1/2022 3:30	0.2	190.4	1	2.3	32.7	0.8	1.6	271.5	0.3	
6/1/2022 4:00	0.2	161.4	1.4	1.1	73.5	0.2	1.2	85.7	0.3	
6/1/2022 4:30	0.2	203.2	0.5	0.5	6	0.7	0.2	298.4	0.2	
6/1/2022 5:00	0.2	189.0	1.3	0.2	81.5	0.5	0.2	256.8	0.2	
6/1/2022 5:30	0.2	190.5	1.5	1	307.5	0.2	0.7	284.2	0.2	
6/1/2022 6:00	0.2	201.5	1.5	1.7	327.7	0.3	1.9	342.7	0.2	
6/1/2022 6:30	0.2	212.5	1.5	4.9	242.2	0.3	2.1	320.3	0.2	
6/1/2022 7:00	0.2	181.7	2	7.5	166.8	0.5	9.9	221.3	0.3	
6/1/2022 7:30	0.2	170.7	1.9	1	88	0.6	11.8	140.2	0.6	
6/1/2022 8:00	0.2	182.1	1.6	8.8	112	0.8	4.7	70.9	0.7	
6/1/2022 8:30	0.2	179.8	1	6.3	117.9	0.6	1.1	19.6	1.2	
6/1/2022 9:00	0.2	228.9	2.6	1.8	134.9	0.9	0.2	10.2	1.4	
6/1/2022 9:30	0.5	298.4	4.3	0.9	250	3.5	0.2	342.9	1	
6/1/2022 10:00	0.2	271.8	5.2	1	251.8	3.9	0.2	251.7	1.6	
6/1/2022 10:30	0.2	261.1	3.4	0.4	251.4	3.3	0.2	210.4	1.6	
6/1/2022 11:00	0.2	236.2	3.5	0.2	257	3.3	0.2	208.6	2.3	
6/1/2022 11:30	0.2	274.8	3.2	0.7	245.3	2.4	0.2	358.6	1.7	
6/1/2022 12:00	0.2	235.5	3.8	1.1	266.1	3.2	0.2	0.9	1.4	
6/1/2022 12:30	0.2	243.8	2.5	0.2	292.8	2.3	0.2	21.2	1.4	
6/1/2022 13:00	0.2	221.2	3.9	0.2	29.6	2	0.2	35.3	1.5	
6/1/2022 13:30	0.2	212.9	3.5	0.2	196.9	1.8	0.2	0.7	1.4	
6/1/2022 14:00	0.2	181.0	2.8	0.2	64.8	1.4	0.2	36.6	1.8	
6/1/2022 14:30	0.2	237.2	3	0.2	81.7	1.3	0.2	287.1	1.2	
6/1/2022 15:00	0.2	207.3	2.4	0.2	183.2	1.3	0.2	359.7	1.3	
6/1/2022 15:30	0.2	184.9	1.5	0.2	165.5	1.5	0.2	8.5	1.1	
6/1/2022 16:00	0.2	248.5	2.9	0.2	198.6	1.7	0.4	187.8	1.6	
6/1/2022 16:30	0.2	195.5	3.3	0.2	242	1.8	1	226.3	1.5	
6/1/2022 17:00	0.2	190.8	1.7	0.2	173.5	1.4	0.8	198.3	1.3	
6/1/2022 17:30	0.2	180.4	1.6	0.2	180.8	0.8	0.5	324.4	0.4	
6/1/2022 18:00	0.2	174.9	1.6	0.2	117.8	0.9	0.2	282.2	0.4	
6/1/2022 18:30	0.2	167.5	2.2	0.2	91.7	0.5	0.4	279	0.2	
6/1/2022 19:00	0.2	195.4	2.3	0.2	78.6	0.4	1.4	278.2	0.2	
6/1/2022 19:30	0.2	198.7	2.6	0.2	103.6	0.4	1.9	241.3	0.2	
6/1/2022 20:00	0.2	188.2	2	0.2	58.6	0.3	1.8	250.8	0.2	
6/1/2022 20:30	0.2	169.1	1.7	0.2	62.1	0.3	2.3	249.4	0.2	
6/1/2022 21:00	0.2	165.3	1.9	0.4	70.7	0.7	2.9	172.4	0.4	
6/1/2022 21:30	0.2	185.5	1.6	0.5	1.4	0.3	2.2	259.4	0.2	
6/1/2022 22:00	0.2	187.4	1.8	1	353.7	0.3	2	227.2	0.2	
6/1/2022 22:30	0.2	207.2	2.6	2.7	194.9	0.3	1.9	238.5	0.2	
6/1/2022 23:00	0.2	201.7	2	2.9	230.2	0.2	2.2	232.4	0.2	
6/1/2022 23:30	0.2	192.6	1.6	1.4	8.4	0.2	3.4	236.1	0.2	
6/2/2022 0:00	0.2	190.7	2.1	1.1	144.2	0.2	4.6	226.6	0.2	

New-Indy Catawba Mill, LLC - Catawba, SC
Onsite H2S and Meteorological Monitoring Program
30-Minute Averages

	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/2/2022 0:30			191.6	2.1	1.6	13.6	0.3	5.2	243.1	0.2
6/2/2022 1:00	0.2	166.7	2.1		58.7	0.2	2.9	155.7	0.2	
6/2/2022 1:30	0.2	173.7	3.1	1	86.3	0.2		120.5	0.2	
6/2/2022 2:00	0.2	190.1	2.5	0.7	285.5	0.2	2.3	164.6	0.2	
6/2/2022 2:30	0.2	203.2	2	0.2	296	0.2	1.7	216.9	0.2	
6/2/2022 3:00	0.2	183.7	2.3	0.2	23.5	0.3	4.8	237.2	0.2	
6/2/2022 3:30	0.2	179.2	2.2	1.1	41.1	0.5	4.3	228.7	0.2	
6/2/2022 4:00	0.2	182.2	3.1	0.6	61.7	0.3	1.8	149	0.2	
6/2/2022 4:30	0.2	201.2	2	0.2	192.8	0.3	2	209	0.2	
6/2/2022 5:00	0.2	210.9	1.1	0.2	226.9	0.4	1.4	262.6	0.2	
6/2/2022 5:30	0.2	204.5	0.9	0.7	221.9	0.4	3.6	276.7	0.2	
6/2/2022 6:00	0.2	173.5	1.5	1.1	165.5	0.8	5.9	214.5	0.4	
6/2/2022 6:30	0.2	218.5	1.3	0.2	201.8	0.7	2.4	233	0.3	
6/2/2022 7:00	0.2	205.2	0.9	1.4	228.9	0.9	7.4	185.9	0.7	
6/2/2022 7:30	0.2	217.7	1.5	3.3	221.5	1.5	11.4	180.1	1.5	
6/2/2022 8:00	0.2	208.0	2.6	4.9	222.5	2.1	8.9	174	1	
6/2/2022 8:30	0.2	212.1	2.2	3.3	237.1	2.2	0.4	213	1.8	
6/2/2022 9:00				2.4	250.9	3.2	0.2	235	1.4	
6/2/2022 9:30				1.2	247.4	2.5	0.2	189.3	1.7	
6/2/2022 10:00		201.3	3.1	0.5	199.1	1.9	0.8	157.6	1.6	
6/2/2022 10:30	0.2	216.9	3.1	0.5	198.9	1.6	2.2	130.2	1.5	
6/2/2022 11:00	0.2	236.4	3	1.5	201.8	1.7	0.4	71	1.5	
6/2/2022 11:30	0.2	222.9	3.4	0.8	239.3	2.4	0.2	245.6	1.9	
6/2/2022 12:00	0.2	241.1	3.7	0.5	222.6	2.2	0.2	6.7	1.6	
6/2/2022 12:30	0.2	226.8	4.4	0.6	250.7	3.5	0.2	210.1	2.2	
6/2/2022 13:00	0.2	232.0	4	0.8	226.6	3.5	0.5	229.5	1.8	
6/2/2022 13:30	0.2	242.0	5.3	0.5	232.9	4.1	0.9	213.4	3.2	
6/2/2022 14:00	0.2	234.3	4.7	0.5	239.1	4.3	1.2	203.9	3	
6/2/2022 14:30	0.2	212.6	4.9	0.2	223.9	3.4	1	216.8	2.4	
6/2/2022 15:00	0.2	223.1	4.2	1.1	240.2	3.5	1.1	217.3	2.8	
6/2/2022 15:30	0.2	234.5	4.9	0.2	224.8	3.6	1.8	212.9	2.7	
6/2/2022 16:00	0.2	226.5	6.4	0.9	240.4	5.3	1.5	214.1	3.2	
6/2/2022 16:30	0.2	220.3	6.5	0.9	234.1	5.3	3.3	210.5	2.9	
6/2/2022 17:00	0.2	225.5	6.4	1.5	239	5.7	2.7	219.5	3.7	
6/2/2022 17:30	0.2	213.9	5.1	2	236.5	4.5	3.8	240.1	1.8	
6/2/2022 18:00	0.2	208.1	4	1.3	185.7	1.1	3.1	270.4	0.4	
6/2/2022 18:30	0.2	200.5	2.4	1.2	126.8	0.7	1.1	266.8	0.3	
6/2/2022 19:00	0.2	192.0	2.2	0.6	153.5	0.4	0.6	245.4	0.2	
6/2/2022 19:30	0.2	229.6	1.9	1.1	48.4	0.8	1.9	243.6	0.4	
6/2/2022 20:00	0.2	229.5	2	2.1	78.2	0.6	0.5	27.9	0.2	
6/2/2022 20:30	0.2	210.0	2.3	1.4	32.2	0.4	0.5	213.1	0.2	
6/2/2022 21:00	0.2	282.4	3.9	0.9	77.5	0.9	0.4	228.1	0.8	
6/2/2022 21:30	0.2	298.0	3.6	0.4	147.4	0.7	0.2	202.5	0.7	
6/2/2022 22:00	1.2	11.5	3.3	0.2	91.8	1	0.4	87	1.1	
6/2/2022 22:30	0.6	279.6	2.5	1.2	273.7	1.1	0.2	236.9	1.2	
6/2/2022 23:00	0.2	235.5	2.5	3.8	118.1	0.3	0.2	259.3	0.4	
6/2/2022 23:30	0.2	239.5	2.6	0.8	338.7	0.8	0.2	255.6	0.4	
6/3/2022 0:00	0.4	207.6	1.7	0.2	100.2	0.8	0.2	174.1	0.4	

New-Indy Catawba Mill, LLC - Catawba, SC
Onsite H2S and Meteorological Monitoring Program
30-Minute Averages

	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/3/2022 0:30			187.2	2.6	0.7	179.4	0.6	0.2	229.6	0.6
6/3/2022 1:00	0.2	191.3	2.2		215.7	0.5	0.6	249.9	0.6	
6/3/2022 1:30	0.2	210.7	1.2	2.3	34.4	0.4		267.9	0.5	
6/3/2022 2:00	0.2	181.0	0.8	1.5	65.1	0.6	3.2	23.7	0.5	
6/3/2022 2:30	0.2	212.0	1.3	1.1	277.2	0.6	3.2	234.9	0.4	
6/3/2022 3:00	0.2	166.3	1	0.7	46.5	0.4	4	221	0.2	
6/3/2022 3:30	1.4	69.7	1.2	0.6	23.1	0.9	2.5	30.6	0.6	
6/3/2022 4:00	0.6	200.9	1	0.9	263.4	0.4	2.2	244.2	0.3	
6/3/2022 4:30	1	150.8	1	1.5	13	0.4	1.5	212.5	0.2	
6/3/2022 5:00	5.9	105.9	1.1	0.8	20.6	0.4	1.4	333.7	0.2	
6/3/2022 5:30	15.1	67.9	1	0.5	7.3	0.6	1.4	127.8	0.2	
6/3/2022 6:00	14.6	100.5	0.8	0.2	15.4	0.3	1.1	85.2	0.2	
6/3/2022 6:30	9.6	108.1	1.2	0.2	2.6	0.4	0.8	28.1	0.3	
6/3/2022 7:00	17.1	88.9	0.8	0.2	41.7	0.3	0.8	92.7	0.6	
6/3/2022 7:30	15.4	47.2	1.9	0.2	9.7	1.2	0.6	41.8	0.9	
6/3/2022 8:00	10.3	37.2	4	0.2	36.1	1.1	0.2	57.4	1.3	
6/3/2022 8:30	1.6	36.5	6.4	0.2	29.3	1.4	0.2	27	1.7	
6/3/2022 9:00	2.1	38.5	8.5	0.2	34.7	1.8	0.2	30.7	1.6	
6/3/2022 9:30	1.7	38.2	8.4	0.2	32.8	2.3	0.2	34.8	1.8	
6/3/2022 10:00	1.5	39.9	8.5	0.2	44.6	2.4	0.2	40.9	2.4	
6/3/2022 10:30	0.6	40.2	6.3	0.2	41.9	2.1	0.2	43.3	2.1	
6/3/2022 11:00	0.7	37.5	4.8	0.2	24.4	2.1	0.2	53.1	1.9	
6/3/2022 11:30	1.3	29.8	6.7	0.2	30.6	2.1	0.2	64.8	2.3	
6/3/2022 12:00	1.1	40.2	5	0.2	72.5	1.6	0.2	53	2.2	
6/3/2022 12:30	0.7	54.1	4.5	0.2	69.3	1.3	0.2	26.5	1.6	
6/3/2022 13:00	1.7	27.3	7.3	0.2	38.8	1.9	0.2	43.9	2.2	
6/3/2022 13:30	1.4	36.7	8.9	0.2	27.8	2.6	0.2	30.6	2.1	
6/3/2022 14:00	1.8	25.6	9.2	0.2	19.4	3	0.2	25.3	2	
6/3/2022 14:30	2.7	31.6	10.7	0.2	36.7	2.3	0.2	45.2	2.2	
6/3/2022 15:00	1.3	48.0	12.2	0.2	61.4	1.8	0.2	43.9	2.7	
6/3/2022 15:30							0.4	65.7	5.3	
6/3/2022 16:00										
6/3/2022 16:30										
6/3/2022 17:00										
6/3/2022 17:30										
6/3/2022 18:00										
6/3/2022 18:30										
6/3/2022 19:00										
6/3/2022 19:30										
6/3/2022 20:00										
6/3/2022 20:30										
6/3/2022 21:00								234.1	0.7	
6/3/2022 21:30								244.1	0.4	
6/3/2022 22:00								248.7	0.2	
6/3/2022 22:30								248.8	0.4	
6/3/2022 23:00							1.5	236.9	0.3	
6/3/2022 23:30							1.3	268.7	0.2	
6/4/2022 0:00							1	257.9	0.4	

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30-Minute Averages

Date	Station 1			Station 2			Station 3		
	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/4/2022 0:30							0.2	265.8	0.3
6/4/2022 1:00							0.2	250.4	0.3
6/4/2022 1:30								239.4	0.3
6/4/2022 2:00							0.8	229.3	0.3
6/4/2022 2:30							0.4	321.9	0.8
6/4/2022 3:00							0.2	29.2	1
6/4/2022 3:30							0.2	26.3	0.9
6/4/2022 4:00							0.2	19.3	1
6/4/2022 4:30							0.2	11.5	0.8
6/4/2022 5:00							0.2	353.1	1.2
6/4/2022 5:30							0.2	15.4	1.6
6/4/2022 6:00							0.2	11	1.3
6/4/2022 6:30							0.2	9	1.8
6/4/2022 7:00							0.2	21.1	1.3
6/4/2022 7:30							0.2	26.9	1.3
6/4/2022 8:00							0.2	29.8	2
6/4/2022 8:30							0.2	31.7	2.1
6/4/2022 9:00							0.2	27.1	1.9
6/4/2022 9:30							0.2	42.2	2.3
6/4/2022 10:00							0.2	34.6	3
6/4/2022 10:30							0.2	52.1	4.3
6/4/2022 11:00							0.2	55.2	4.2
6/4/2022 11:30							0.2	37.5	3.6
6/4/2022 12:00							0.2	63.7	3.9
6/4/2022 12:30							0.2	41.6	3.3
6/4/2022 13:00							0.2	28.2	3.2
6/4/2022 13:30							0.2	53.4	3.2
6/4/2022 14:00							0.2	41.5	2.9
6/4/2022 14:30							0.2	35	3.1
6/4/2022 15:00							0.2	47.1	3.4
6/4/2022 15:30							0.2	36.1	2.8
6/4/2022 16:00							0.2	32.5	2.8
6/4/2022 16:30							0.2	36.5	2.7
6/4/2022 17:00							0.2	39.4	2.3
6/4/2022 17:30							0.2	38.7	1.9
6/4/2022 18:00							0.2	45.3	1.9
6/4/2022 18:30							0.2	46.8	1.4
6/4/2022 19:00							0.2	12.3	0.4
6/4/2022 19:30							0.2	260.6	0.2
6/4/2022 20:00							0.2	264.2	0.2
6/4/2022 20:30							0.2	254.3	0.2
6/4/2022 21:00							0.2	257.1	0.2
6/4/2022 21:30							0.2	252.5	0.3
6/4/2022 22:00							0.2	261.2	0.2
6/4/2022 22:30							0.2	239.4	0.2
6/4/2022 23:00							0.2	242	0.7
6/4/2022 23:30							0.2	272.4	0.4
6/5/2022 0:00							0.2	245.1	0.2

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30-Minute Averages

Date	Station 1			Station 2			Station 3		
	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/5/2022 0:30							0.2	266.1	0.6
6/5/2022 1:00							0.2	23	0.5
6/5/2022 1:30								344.8	0.4
6/5/2022 2:00								11.3	0.2
6/5/2022 2:30							3.3	238.8	0.3
6/5/2022 3:00							1.2	270.9	0.2
6/5/2022 3:30							0.5	293.1	0.4
6/5/2022 4:00							0.2	268.2	0.2
6/5/2022 4:30							0.2	267	0.2
6/5/2022 5:00							0.2	272	0.2
6/5/2022 5:30							0.2	268.4	0.2
6/5/2022 6:00							0.2	260.3	0.2
6/5/2022 6:30							0.2	294	0.5
6/5/2022 7:00							0.2	347.8	1.4
6/5/2022 7:30							0.2	355.2	1.7
6/5/2022 8:00							0.2	7.7	1.6
6/5/2022 8:30							0.2	22.8	2
6/5/2022 9:00							0.2	19.9	1.9
6/5/2022 9:30							0.2	24.2	2
6/5/2022 10:00							0.2	44.3	1.9
6/5/2022 10:30							0.2	36.5	2.8
6/5/2022 11:00							0.2	34.9	2.5
6/5/2022 11:30							0.2	27.6	3
6/5/2022 12:00							0.2	52.4	3.1
6/5/2022 12:30							0.2	29.1	2.5
6/5/2022 13:00							0.2	51	3.3
6/5/2022 13:30							0.2	32.8	2.6
6/5/2022 14:00							0.2	51.1	3.3
6/5/2022 14:30							0.2	50.4	3
6/5/2022 15:00							0.2	59.2	2.5
6/5/2022 15:30							0.2	58.4	2.2
6/5/2022 16:00							0.2	33.1	1.9
6/5/2022 16:30							0.2	35.9	1.9
6/5/2022 17:00							0.2	62.6	2.2
6/5/2022 17:30							0.2	53.8	1.7
6/5/2022 18:00							0.2	33.9	1.1
6/5/2022 18:30							0.2	344.7	0.3
6/5/2022 19:00							0.2	319.7	0.2
6/5/2022 19:30							0.2	257.1	0.2
6/5/2022 20:00							0.2	236.5	0.2
6/5/2022 20:30							0.2	254.3	0.2
6/5/2022 21:00							0.2	241.4	0.2
6/5/2022 21:30							0.2	243.9	0.2
6/5/2022 22:00							0.2	248.5	0.2
6/5/2022 22:30							0.2	241.9	0.2
6/5/2022 23:00	7						0.2	259.1	0.2
6/5/2022 23:30	11.6						0.2	258	0.2
6/6/2022 0:00	12						0.2	248	0.2

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30-Minute Averages

Date	Station 1			Station 2			Station 3		
	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/6/2022 0:30							0.2	261.6	0.5
6/6/2022 1:00	2.3						0.2	277.9	0.6
6/6/2022 1:30	3.6							257.3	0.4
6/6/2022 2:00	2.4						0.7	263.8	0.3
6/6/2022 2:30	1.4						0.2	259.9	0.3
6/6/2022 3:00	2						0.2	262.3	0.2
6/6/2022 3:30	1.6						0.7	274.9	0.2
6/6/2022 4:00	1.5						1.2	261.1	0.2
6/6/2022 4:30	1.2						0.8	265.7	0.2
6/6/2022 5:00	1.8						0.2	276.7	0.2
6/6/2022 5:30	14.7						0.2	280.1	0.2
6/6/2022 6:00	15.2						0.2	277.4	0.2
6/6/2022 6:30	16.7						0.2	37.1	0.9
6/6/2022 7:00	11.5						0.2	52.5	1
6/6/2022 7:30	16.2						0.2	47.1	0.9
6/6/2022 8:00	12.6						0.2	26.3	0.7
6/6/2022 8:30	1.5						0.2	78.7	1.2
6/6/2022 9:00	0.4						0.2	43.4	1.3
6/6/2022 9:30	0.2						0.2	140.8	1.5
6/6/2022 10:00	0.2						0.2	117.6	1.8
6/6/2022 10:30	0.2						0.2	77.7	2.2
6/6/2022 11:00	0.2						0.2	92.8	2
6/6/2022 11:30	0.2						0.2	53.2	2.2
6/6/2022 12:00	0.2						0.2	74.4	2.4
6/6/2022 12:30	0.2						0.2	76.4	2
6/6/2022 13:00	0.2						0.2	51.6	1.8
6/6/2022 13:30	0.4						0.2	38.9	2
6/6/2022 14:00	0.2						0.2	50	2
6/6/2022 14:30	0.8						0.2	23.9	2
6/6/2022 15:00	0.7						0.2	57.8	1.7
6/6/2022 15:30	0.4						0.2	69.9	2
6/6/2022 16:00	0.2						0.2	39.8	1.9
6/6/2022 16:30	0.2						0.2	28	2
6/6/2022 17:00	0.2						0.2	63.2	1.9
6/6/2022 17:30	0.2						0.2	181.6	2
6/6/2022 18:00	0.2						0.2	74.9	1
6/6/2022 18:30	0.2						0.2	316.1	0.5
6/6/2022 19:00	0.2						0.2	268.1	0.2
6/6/2022 19:30	1.6						0.2	283.1	0.2
6/6/2022 20:00	1.4			1.4			0.2	249.2	0.2
6/6/2022 20:30	1			1			0.2	257.5	0.2
6/6/2022 21:00	1.4			0.7			0.2	228.4	0.3
6/6/2022 21:30	2			0.2			0.2	229.6	0.2
6/6/2022 22:00	0.8			0.2			0.2	218.1	0.3
6/6/2022 22:30	0.6			0.2			0.2	256.2	0.3
6/6/2022 23:00	0.2			0.2			0.2	273.3	0.3
6/6/2022 23:30	1.3			0.2			0.2	259.4	0.2
6/7/2022 0:00	1.2			0.2			0.2	244.3	0.3

New-Indy Catawba Mill, LLC - Catawba, SC
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30-Minute Averages

Date	Station 1			Station 2			Station 3		
	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/7/2022 0:30				0.2			0.2	238.8	0.2
6/7/2022 1:00	0.7						0.5	225.3	0.4
6/7/2022 1:30	0.2			0.2				261.5	0.2
6/7/2022 2:00	0.6			0.2			0.8	229.8	0.2
6/7/2022 2:30	1.1			0.2			1.4	274.3	0.3
6/7/2022 3:00	0.4			0.2			1.3	281.7	0.2
6/7/2022 3:30	0.5			0.2			1	254.5	0.2
6/7/2022 4:00	1.8			0.2			0.2	248	0.2
6/7/2022 4:30	0.5			0.2			0.2	109.2	0.4
6/7/2022 5:00	0.6			0.2			0.2	292.3	0.4
6/7/2022 5:30	1			0.2			0.2	297.9	0.3
6/7/2022 6:00	0.2			0.2			0.2	298.4	0.2
6/7/2022 6:30	0.2			0.2			0.9	2	0.5
6/7/2022 7:00	0.4			0.2			0.5	68.5	0.9
6/7/2022 7:30	0.2			0.2			0.2	218.4	1.3
6/7/2022 8:00	0.2			0.2			0.2	185.5	1.2
6/7/2022 8:30	0.2			0.2			0.2	202.7	2.2
6/7/2022 9:00	0.2			0.2			0.2	211	3.3
6/7/2022 9:30	0.2			0.2			0.2	188.1	2.9
6/7/2022 10:00	0.2			0.2			0.8	210.1	2.6
6/7/2022 10:30	0.2			0.2			0.4	197.1	3.1
6/7/2022 11:00	0.2			0.2			0.2	195.2	1.9
6/7/2022 11:30	0.2			0.2			0.4	239.4	2.2
6/7/2022 12:00	0.2			0.2			0.8	205.2	3
6/7/2022 12:30	0.2			0.2			0.4	200	2.2
6/7/2022 13:00	0.2			0.2			0.5	215.7	1.9
6/7/2022 13:30	0.2			0.2			0.5	207.9	2.8
6/7/2022 14:00	0.2			0.2			0.2	232.1	2.5
6/7/2022 14:30	0.2			0.2			0.8	197.3	2.2
6/7/2022 15:00	0.2			0.2			1.6	220.3	2.9
6/7/2022 15:30	0.2			0.4			1.7	222.8	2.9
6/7/2022 16:00	0.2			0.2			0.8	174.5	1.7
6/7/2022 16:30	0.2			0.2			0.2	224.7	1.7
6/7/2022 17:00	0.2			1.6			0.2	227	2.2
6/7/2022 17:30	0.2			0.9			1.4	216.8	2.2
6/7/2022 18:00	0.2			0.9			3	233.2	2.7
6/7/2022 18:30	0.2			0.7			5.2	284.3	0.7
6/7/2022 19:00	0.2			1.2			1.2	300.3	0.3
6/7/2022 19:30	0.4			1.9			0.2	268	0.3
6/7/2022 20:00	0.2			0.5	172.6	0.7	0.5	276	0.3
6/7/2022 20:30	0.2			1.4	63.3	0.6	3.5	242.2	0.3
6/7/2022 21:00	0.2			1	38.7	0.4	3.5	258	0.2
6/7/2022 21:30	0.2			2	35.1	0.5	1.9	239	0.2
6/7/2022 22:00	0.2			4.1	16	0.4	0.6	263.5	0.2
6/7/2022 22:30	0.4			4.6	30.4	0.2	0.2	252.8	0.2
6/7/2022 23:00	0.2			2.8	20.4	0.4	0.2	309.5	0.2
6/7/2022 23:30	0.2			1.4	61.4	0.2	0.2	233.9	0.2
6/8/2022 0:00	0.5			1.7	303.6	0.2	0.2	241.3	0.3

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Date	Station 1			Station 2			Station 3		
	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/8/2022 0:30				3	198.8	0.3	0.2	257.7	0.3
6/8/2022 1:00	0.6				206.3	0.5	0.8	207	0.7
6/8/2022 1:30	0.5			0.2	199	0.5		225.9	0.6
6/8/2022 2:00	0.4			0.2	230.8	0.4	1	237.9	0.2
6/8/2022 2:30	0.2			1	61.9	0.4	2.5	276.1	0.2
6/8/2022 3:00	0.2			0.4	34.6	0.4	3.9	264.5	0.2
6/8/2022 3:30	0.2			0.2	61.5	0.4	3.1	246.6	0.2
6/8/2022 4:00	0.2			0.2	35.4	0.6	1.3	249.3	0.4
6/8/2022 4:30	0.2			0.2	63.2	0.5	0.5	221.3	0.3
6/8/2022 5:00	0.2			0.2	289	0.4	0.2	264.4	0.4
6/8/2022 5:30	0.2			0.2	155	0.5	0.5	356.3	0.3
6/8/2022 6:00	0.2			0.2	22.7	0.2	0.6	327.3	0.3
6/8/2022 6:30	0.2			0.2	327.4	0.3	0.2	32	0.2
6/8/2022 7:00	0.2			0.2	209.7	0.5	0.2	296.2	0.3
6/8/2022 7:30	0.2			0.2	229.1	0.6	0.2	196.1	0.5
6/8/2022 8:00	0.2			0.2	242.6	1.2	0.5	194.5	0.7
6/8/2022 8:30	0.2			0.2	237	1.1	0.9	182.1	1.1
6/8/2022 9:00	0.2			0.2	227.2	2.1	2.8	195.3	1.7
6/8/2022 9:30	0.2			0.2	236.4	2.9	2.8	211	1.9
6/8/2022 10:00	0.2			0.2	230.3	2.6	3.1	216.8	1.9
6/8/2022 10:30	0.2			0.2	238.2	3.7	1.3	208	2.3
6/8/2022 11:00	0.2			0.2	239.4	6	1.5	210.2	3.5
6/8/2022 11:30	0.2			0.2	238.6	5.9	1.5	217.1	3.6
6/8/2022 12:00	0.2			0.2	236.3	5.9	2.2	219.4	3.4
6/8/2022 12:30	0.2			0.6	237.1	5.9	0.7	227.1	2.1
6/8/2022 13:00	0.2			1.1	248.6	6.2	0.8	224.7	3.6
6/8/2022 13:30	0.2			1.4	245.5	6.2	0.2	235.6	3.9
6/8/2022 14:00	0.2			1.5	241.9	6.6	0.6	237.7	2.8
6/8/2022 14:30	0.2	198.1	8.4	0.9	236.8	6.2	1	228.1	3.9
6/8/2022 15:00	0.2	218.7	8.6	1.1	244.9	7.3	2.5	225.6	4
6/8/2022 15:30	0.2	220.4	4.6	3.2	269.6	4.2	0.2	316.2	1.5
6/8/2022 16:00	4.2	2.0	1.5	1.3	320.7	1.9	0.2	342	1.2
6/8/2022 16:30	1.6	232.8	5.1	3.2	250.5	3.4	0.2	321.4	1.4
6/8/2022 17:00	0.2	209.0	5.6	4.5	242.3	5.6	0.9	238.1	2.1
6/8/2022 17:30	0.2	204.6	4.7	0.2	214.6	2.5	5.4	225.9	1.4
6/8/2022 18:00	0.2	199.8	4.6	0.2	207.6	2.2	7	236.1	1.2
6/8/2022 18:30	0.2	191.3	5	0.2	210.8	2	7.5	214	0.7
6/8/2022 19:00	0.4	184.9	3.3	0.2	210.2	2	8.4	234.2	1.2
6/8/2022 19:30	0.2	175.6	2.5	0.2	186	0.9	6.3	248	0.2
6/8/2022 20:00	0.2	174.1	2	0.2	78.2	0.3	5.8	226.5	0.2
6/8/2022 20:30	0.2	200.5	2.4	0.8	222.3	0.6	3.6	254.5	0.2
6/8/2022 21:00	0.2	200.7	2.7	5.4	173.9	0.6	8.4	212.5	0.4
6/8/2022 21:30	0.2	198.6	3.3	0.2	200.3	0.9	14.7	182.3	0.5
6/8/2022 22:00	0.2	192.6	2.5	0.2	192.8	0.6	8.5	212.1	0.4
6/8/2022 22:30	0.2	197.3	2.4	0.2	188.5	0.6	7.9	210.2	0.3
6/8/2022 23:00	0.2	197.4	2.8	0.2	198.9	0.5	8.4	188.2	0.3
6/8/2022 23:30	0.2	201.7	2.5	0.2	200.5	0.4	9.1	181.3	0.3
6/9/2022 0:00	0.2	194.0	4.3	0.2	208.4	1.6	7.9	197	0.9

New-Indy Catawba Mill, LLC - Catawba, SC
Onsite H2S and Meteorological Monitoring Program
30-Minute Averages

	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/9/2022 0:30			200.6	5.9	0.2	227.5	3.5	10.1	218.4	1.8
6/9/2022 1:00	0.5	195.8	5.2		227.1	3.3	8.8	230.1	1.8	
6/9/2022 1:30	0.2	196.2	4.2	0.2	217.7	2.2		215.3	1.6	
6/9/2022 2:00	0.2	194.9	4	0.2	201.9	1.6	5.9	189.3	0.9	
6/9/2022 2:30	0.2	208.4	4.3	0.2	206.9	1.2	8.1	214.8	0.9	
6/9/2022 3:00	0.2	237.5	3.8	4.7	274	1.4	4.2	260.7	0.4	
6/9/2022 3:30	0.2	213.7	3	5.4	265	1.7	0.9	235	0.6	
6/9/2022 4:00	0.2	198.0	3.1	3.9	242.3	3.4	0.2	265.1	0.9	
6/9/2022 4:30	0.2	262.3	3.7	1.9	281.3	2	0.2	212.1	0.6	
6/9/2022 5:00	0.2	216.9	3.6	2.4	244.4	4.2	0.2	221.7	2	
6/9/2022 5:30	0.2	200.6	4.5	2.6	234	4.5	0.9	218.5	2.4	
6/9/2022 6:00	0.2	207.1	4.6	1.1	237.9	3.6	5.1	227.9	1.6	
6/9/2022 6:30	0.2	228.9	2.8	3.1	248	3.4	0.4	245.8	1.5	
6/9/2022 7:00	0.2	199.8	3.8	2.7	237	3.7	0.2	218.5	1.6	
6/9/2022 7:30	0.2	221.0	4.4	1.1	242.9	4.3	2	226.3	2.2	
6/9/2022 8:00	0.2	226.3	3.9	1.5	240.1	3.6	0.2	208	2.6	
6/9/2022 8:30	0.2	214.3	4.1	1.2	250.8	4.7	0.2	213.4	2.1	
6/9/2022 9:00	0.2	222.5	5.3		251.9	4.7	0.2	236.7	2.3	
6/9/2022 9:30	0.2	233.2	3.9	1	257	3.8	0.2	233.5	1.5	
6/9/2022 10:00	0.2	246.4	5	1.2	255.1	5.6	0.2	250.9	1.7	
6/9/2022 10:30	0.2	265.4	5.6	1.5	247	6	0.2	248.2	2.3	
6/9/2022 11:00	0.2	290.4	6	1.2	256.9	5.2	0.2	263.3	2.1	
6/9/2022 11:30	0.2	296.5	7.1	0.2	271.9	6.1	0.2	278.2	1.7	
6/9/2022 12:00	0.2	291.2	7.4		273.6	4.8	0.2	303.4	2.2	
6/9/2022 12:30	0.2	299.1	7.5		284.8	4.2	0.2	285.9	1.8	
6/9/2022 13:00	0.2	312.1	7.7	0.7	274	6	0.2	266.7	1.8	
6/9/2022 13:30	0.2	314.3	10.4	0.4	280.4	4.8	0.2	282.2	1.5	
6/9/2022 14:00	0.2	302.1	7.6	1.4	260.4	6.2	0.2	332.7	1.4	
6/9/2022 14:30	0.2	306.0	8.7	0.4	272.3	6.1	0.2	255.5	1.6	
6/9/2022 15:00	0.2	300.9	7.3	0.5	272.7	4.5	0.2	0.2	1.5	
6/9/2022 15:30	0.2	306.3	8.9	0.2	296.9	3.2	0.2	320.7	1.4	
6/9/2022 16:00	0.2	303.3	7.3	0.2	302.5	3.8	0.2	339.8	1.5	
6/9/2022 16:30	0.2	328.3	10.1	0.2	318	4.3	0.2	325.4	1.9	
6/9/2022 17:00	0.2	338.5	11.6	0.2	321.3	3.6	0.2	323.4	1.8	
6/9/2022 17:30	0.2	321.3	10.2	0.2	290.1	3.4	0.2	265.4	0.8	
6/9/2022 18:00	0.2	312.6	6.4	0.2	280.7	2.1	0.2	273.2	0.3	
6/9/2022 18:30	0.2	297.9	3.9	0.2	275.8	1	0.2	283	0.2	
6/9/2022 19:00	0.2	238.1	2.7	0.2	343.8	0.3	0.2	276.2	0.2	
6/9/2022 19:30	0.2	296.5	4.2	0.2	351.5	1	0.2	299	0.3	
6/9/2022 20:00	0.8	324.8	3.2	0.2	337.7	0.4	0.2	276.4	0.2	
6/9/2022 20:30	0.6	330.0	7	0.2	296.9	0.5	0.2	237.9	0.3	
6/9/2022 21:00	0.4	340.7	8.1	0.2	331.5	1.4	0.2	307.3	0.4	
6/9/2022 21:30	5.2	8.0	8.1	0.2	12.1	2.8	0.2	13.1	1	
6/9/2022 22:00	9.9	17.6	9	0.2	45.8	2.1	0.2	37.4	1.8	
6/9/2022 22:30	3.6	21.6	13.3	0.2	36.5	2.8	0.2	26.6	2.1	
6/9/2022 23:00	4.7	21.8	10.6	0.2	63.6	1	0.2	34.1	1.7	
6/9/2022 23:30	7.8	23.9	8.3	0.2	90.8	0.7	0.2	28.2	1.5	
6/10/2022 0:00	5.9	35.7	6.9	0.2	82.2	0.7	0.2	42	1	

New-Indy Catawba Mill, LLC - Catawba, SC
Onsite H2S and Meteorological Monitoring Program
30-Minute Averages

	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/10/2022 0:30			22.5	5.7	0.2	105.6	0.5	0.2	30.2	1.2
6/10/2022 1:00	7.6	33.6	4.8		137.4	0.8	0.2	39.2	0.9	
6/10/2022 1:30	5.4	34.5	4.3	0.2	103.8	0.4		32.4	0.9	
6/10/2022 2:00	21.1	23.5	4.8	0.2	108.4	0.8	0.2	42.2	1	
6/10/2022 2:30	4.5	40.3	5.1	0.2	116	0.6	0.2	41.2	0.7	
6/10/2022 3:00	8.1	32.0	4.2	0.2	85.2	0.7	0.2	35	0.7	
6/10/2022 3:30	7.6	34.9	4.8	0.2	87.7	0.3	0.2	36.8	0.8	
6/10/2022 4:00	9.2	17.8	5.8	0.2	103.7	0.5	0.2	22.2	0.6	
6/10/2022 4:30	14.4	25.0	4.9	0.2	129.4	0.5	0.2	40.2	0.8	
6/10/2022 5:00	7.4	31.4	4.2	0.2	78.9	0.3	0.2	28.9	0.4	
6/10/2022 5:30	12.4	27.8	3.4	0.2	104.5	0.3	0.2	37.6	0.4	
6/10/2022 6:00	16.6	8.6	5.3	0.2	6.6	0.3	0.2	28.5	0.5	
6/10/2022 6:30	7.3	11.9	7.3	0.2	76.4	0.5	0.2	12.4	1.4	
6/10/2022 7:00	11	14.9	9.1	0.2	20.9	2.2	0.2	10.6	1.7	
6/10/2022 7:30	6.7	20.3	9.4	0.2	49	1.4	0.2	23.5	1.6	
6/10/2022 8:00	3	30.2	12	0.2	21.6	3.4	0.2	34.7	2.1	
6/10/2022 8:30	2.7	28.7	11.7	0.2	19.4	4	0.2	21.9	2.5	
6/10/2022 9:00	2.6	22.8	13.3	0.2	27.9	3.8	0.2	39.2	3.3	
6/10/2022 9:30	2	28.7	12.1	0.2	36.6	3	0.2	37	3.1	
6/10/2022 10:00	1.5	34.6	11.5	0.2	66.5	2	0.2	19.7	2.6	
6/10/2022 10:30	0.5	47.8	8.3	0.2	83.5	2.2	0.2	49.7	2.7	
6/10/2022 11:00	0.2	62.6	5.7		67	2.6	0.2	62.8	2.5	
6/10/2022 11:30	0.2	46.7	5.3		82.7	1.6	0.2	43.8	1.9	
6/10/2022 12:00	0.2	53.7	3.4	0.5	129.4	2.1	0.2	15.1	2.1	
6/10/2022 12:30	0.2	93.5	4.1	0.2	93.1	1.7	0.2	68.2	1.9	
6/10/2022 13:00	0.2	103.3	3.3	0.2	78.3	2	0.2	15.7	1.6	
6/10/2022 13:30	0.2	83.4	3.7	0.2	225.3	1.9	0.2	33.7	1.4	
6/10/2022 14:00	0.2	113.5	2.7	0.2	275.5	2.5	0.2	36.2	1.6	
6/10/2022 14:30	0.5	39.1	2.4	0.2	276.2	2.5	0.2	299.9	1.9	
6/10/2022 15:00	0.2	243.5	2.7	0.2	290.8	2.9	0.2	245.1	1.8	
6/10/2022 15:30	0.4	349.2	4.9	0.2	303.7	2.8	0.2	318.4	1.3	
6/10/2022 16:00	0.4	328.7	5	0.4	319.7	2.4	0.2	0.7	1.4	
6/10/2022 16:30	0.2	300.8	4.5	0.2	327.2	2.1	0.2	27.3	1	
6/10/2022 17:00	0.2	248.1	2.6	0.6	264.9	2.4	0.2	323.1	0.9	
6/10/2022 17:30	0.4	296.1	2.3	0.2	347.2	2.2	0.2	309.6	0.5	
6/10/2022 18:00	0.8	3.2	2.3	0.2	323.1	1.2	0.2	308.4	0.3	
6/10/2022 18:30	0.2	269.4	1.7	0.2	10.1	0.6	0.2	299.9	0.2	
6/10/2022 19:00	0.2	188.8	1.9	0.2	102.3	0.4	0.2	289.6	0.2	
6/10/2022 19:30	0.2	162.5	1.7	0.2	228.4	0.4	0.2	280.3	0.2	
6/10/2022 20:00	0.2	166.2	1.4	0.2	53	0.3	0.2	257.4	0.2	
6/10/2022 20:30	0.2	177.2	1.7	0.5	51	0.6	0.2	23.2	0.5	
6/10/2022 21:00	0.2	170.7	1.5	0.4	13	0.5	0.2	255.4	0.3	
6/10/2022 21:30	0.2	162.5	1.3	0.2	23.8	0.5	0.2	247.4	0.3	
6/10/2022 22:00	0.5	176.6	1.6	0.2	36.7	0.4	0.2	228.7	0.3	
6/10/2022 22:30	1.7	165.7	1.9	0.2	353.7	0.4	0.2	255.2	0.4	
6/10/2022 23:00	2.1	173.6	1.3	0.2	25.2	0.4	0.2	205.2	0.3	
6/10/2022 23:30	1.9	173.8	1.5	0.2	359.5	0.5	0.2	269.5	0.2	
6/11/2022 0:00	1.9	119.4	0.8	0.2	51.4	0.5	0.2	267.9	0.3	

New-Indy Catawba Mill, LLC - Catawba, SC
Onsite H2S and Meteorological Monitoring Program
30-Minute Averages

	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/11/2022 0:30			165.8	1.4	0.2	33.7	0.4	0.2	252.7	0.2
6/11/2022 1:00	1.4	161.0	1.1		41.2	0.5	0.2	236.1	0.2	
6/11/2022 1:30	1.1	148.3	1.1	1	32.7	0.3		254.9	0.2	
6/11/2022 2:00	1.7	163.5	1.2	0.2	2.4	0.6	0.4	280.9	0.2	
6/11/2022 2:30	1	163.9	0.7	0.2	57.5	0.5	0.4	254	0.2	
6/11/2022 3:00	0.9	146.8	1	0.2	321.5	0.5	0.2	263.4	0.2	
6/11/2022 3:30	2.6	110.5	1	0.2	26.7	0.4	0.2	273.8	0.2	
6/11/2022 4:00	9.2	65.5	2.1	0.2	59.3	0.5	0.2	42.4	0.4	
6/11/2022 4:30	14.5	86.1	1.4	0.2	11.6	0.5	0.2	255.3	0.3	
6/11/2022 5:00	6.1	91.2	1.1	0.2	33.4	0.4	0.2	244.2	0.2	
6/11/2022 5:30	4.1	95.0	1.2	0.2	45.9	0.6	0.2	246.2	0.2	
6/11/2022 6:00	1.4	74.4	0.5	0.2	285.3	0.4	0.2	313.4	0.2	
6/11/2022 6:30	0.5	116.4	1	0.2	185.9	0.5	0.2	30.8	0.3	
6/11/2022 7:00	0.5	70.8	0.8	0.2	83.6	0.4	0.2	55.8	0.5	
6/11/2022 7:30	0.4	87.1	1.1	0.2	251.9	0.6	0.2	51.1	0.4	
6/11/2022 8:00	0.8	44.9	1.1	0.2	203.6	0.5	0.2	23.3	0.4	
6/11/2022 8:30	1.3	354.2	1.4	0.2	194.6	0.7	0.2	1.8	0.7	
6/11/2022 9:00	1.3	330.2	1.2	0.2	157.3	0.7	0.2	193.8	1.5	
6/11/2022 9:30	1.5	6.1	1.5	0.2	115.9	0.9	0.2	204.6	1.1	
6/11/2022 10:00	0.7	41.7	1.4	0.2	126	1.3	0.2	212.4	1.2	
6/11/2022 10:30	0.5	5.2	2.9	0.2	198.6	1.4	0.2	35.2	1.5	
6/11/2022 11:00	0.2	359.9	1.6	0.2	151.7	1.2	0.2	13.6	1.4	
6/11/2022 11:30	0.2	181.4	3.7	0.2	248.4	2.1	0.2	238.3	1.6	
6/11/2022 12:00	0.2	249.6	3.2	0.2	125.9	1.5	0.2	2.5	1.3	
6/11/2022 12:30	0.2	186.0	3.1	0.2	195.7	1.6	0.2	7.5	1	
6/11/2022 13:00	0.2	154.7	2.1	0.2	122.6	2.2	0.2	1.3	1.5	
6/11/2022 13:30	0.2	200.0	2.5	0.2	238	2.8	0.2	198.1	1.4	
6/11/2022 14:00	0.2	266.8	2.7	0.2	218.3	2	0.2	229.7	1.8	
6/11/2022 14:30	0.2	137.6	3.6	0.2	85.7	1.4	0.4	78.8	1.8	
6/11/2022 15:00	0.2	132.5	2.2	0.2	149	1.2	0.2	114.4	1.3	
6/11/2022 15:30	0.2	111.1	2.6	0.2	127.8	0.7	0.2	127.3	1.4	
6/11/2022 16:00	0.2	114.7	1.8	0.2	98.7	0.9	0.2	37.8	1.2	
6/11/2022 16:30	0.2	52.0	3.3	0.2	52.6	1.1	0.2	52.8	1.5	
6/11/2022 17:00	0.2	64.2	1.8	0.2	316.3	0.9	0.2	45.4	0.8	
6/11/2022 17:30	0.2	49.6	2.5	0.2	43.4	0.7	0.2	18.4	0.5	
6/11/2022 18:00	0.5	57.6	3.7	0.2	56.3	0.7	0.2	53.2	1	
6/11/2022 18:30	0.2	75.9	3.6	0.2	62.5	0.6	0.2	29.8	0.7	
6/11/2022 19:00	0.2	132.1	7.9	0.2	95.9	2.1	0.2	165.2	1.6	
6/11/2022 19:30	0.2	125.6	4	0.2	51.9	1.2	0.2	36.7	1	
6/11/2022 20:00	0.2	135.4	3.9	0.2	67.8	1	0.2	245.6	0.9	
6/11/2022 20:30	0.2	132.9	5.5	0.2	81.4	1.4	0.2	274.1	1.2	
6/11/2022 21:00	0.2	127.3	4.7	0.2	81.7	1.7	0.2	40.5	1.4	
6/11/2022 21:30	0.2	135.7	5.9	0.2	100.3	1.5	0.2	297.6	1.4	
6/11/2022 22:00	0.2	144.0	4.4	0.2	114	1.4	0.2	222.8	1.6	
6/11/2022 22:30	0.2	149.2	3.4	0.2	82	0.9	0.2	240.2	1.1	
6/11/2022 23:00	0.2	140.5	2.7	0.2	213.3	1.2	0.2	220.4	1.2	
6/11/2022 23:30	0.2	149.4	3.4	0.2	262.4	1.3	0.2	233.3	0.8	
6/12/2022 0:00	0.2	159.7	3.1	0.2	241.7	1.1	0.2	267.9	0.5	

New-Indy Catawba Mill, LLC - Catawba, SC
Onsite H2S and Meteorological Monitoring Program
30-Minute Averages

	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/12/2022 0:30			161.3	2.4	0.2	253	0.6	0.2	211	0.5
6/12/2022 1:00			163.7	1.4		231.6	0.4	0.2	240.8	0.3
6/12/2022 1:30	1.9	146.0	1.4		239.7	0.4		241.8	0.2	
6/12/2022 2:00	0.5	170.6	0.8	3	11.5	0.6		85.5	0.4	
6/12/2022 2:30	0.5	214.5	1.4	1.3	307	0.8	3.3	308.9	0.3	
6/12/2022 3:00	0.2	190.9	1.5	0.6	36.6	0.6	1.1	59.1	0.4	
6/12/2022 3:30	0.6	0.1	0.9	0.2	20.2	0.9	0.4	31.2	0.3	
6/12/2022 4:00	4.1	348.5	1.5	0.2	44.5	0.8	0.2	184	0.3	
6/12/2022 4:30	1.1	94.2	0.7	0.2	41.5	0.7	0.2	156.6	0.3	
6/12/2022 5:00	0.9	211.7	1.2	0.2	121.6	0.7	0.2	230.2	0.6	
6/12/2022 5:30	0.2	124.0	0.7	0.2	54.7	0.7	0.2	17.7	0.3	
6/12/2022 6:00	0.9	119.5	0.7	0.2	32.4	0.6	0.2	98.1	0.4	
6/12/2022 6:30	0.2	109.5	1.1	0.2	312.9	1	0.2	307.2	0.5	
6/12/2022 7:00	0.2	158.5	1.6	0.2	218.8	1.3	0.2	195.4	1.2	
6/12/2022 7:30	0.2	168.2	3.2	0.2	201.8	1.1	0.2	206.8	0.8	
6/12/2022 8:00	0.2	204.9	1.5	0.2	240.8	1.7	0.2	183.9	1.3	
6/12/2022 8:30	0.2	217.7	3.9	0.2	226.1	2	1.4	190.7	1.6	
6/12/2022 9:00	0.2	219.7	2.6	0.2	234	3.2	2	199	2	
6/12/2022 9:30	0.2	236.3	2.6	0.2	235.9	2.2	0.8	170.4	1.3	
6/12/2022 10:00	0.2	293.7	2.6	0.5	261.3	2.2	0.2	176.6	1.3	
6/12/2022 10:30	0.2	202.8	2.7	0.6	238.4	2.2	0.5	155.5	1.3	
6/12/2022 11:00	0.2	172.0	2.4	0.5	233.9	2.5	0.6	214.2	1.5	
6/12/2022 11:30	0.2	212.8	2.8	0.2	222.9	2.9	0.5	189.8	2.4	
6/12/2022 12:00	0.4	184.7	2.3	0.2	224.5	2.9	0.4	191.9	2.2	
6/12/2022 12:30	0.4	233.2	3.5	0.2	233.8	2.5	0.5	213.7	2	
6/12/2022 13:00	0.2	234.2	3.1	0.2	211.8	2.7	0.6	224.9	1.6	
6/12/2022 13:30	0.2	258.6	2.5	0.5	245.4	3	0.2	253.9	1.4	
6/12/2022 14:00	0.2	218.5	3.8	0.2	241.5	2.7	0.7	243.3	1.3	
6/12/2022 14:30	0.2	247.8	3.2	0.7	239.7	3.8	0.5	278.2	1.2	
6/12/2022 15:00	0.2	284.6	2.4	0.6	265.9	2.2	0.2	278.4	1.1	
6/12/2022 15:30	0.2	229.2	1.9	0.9	275.5	1.8	0.2	292.8	1.5	
6/12/2022 16:00	0.2	247.9	3.1	1.3	252.5	2.7	0.2	245	1.6	
6/12/2022 16:30	0.2	220.8	2.5	0.9	256.9	2.7	0.2	235.9	1.8	
6/12/2022 17:00	0.2	181.0	2.6	0.2	228.7	1.9	0.2	225	1.3	
6/12/2022 17:30	0.2	199.3	1.8	0.2	159.7	1.4	0.8	232.7	1	
6/12/2022 18:00	0.2	147.1	2.9	0.2	84.9	0.7	0.2	195	0.8	
6/12/2022 18:30	0.2	146.3	3.6	0.2	157.1	0.6	0.2	278.8	0.4	
6/12/2022 19:00	0.2	154.4	3.5	0.2	174.9	0.4	0.2	305	0.3	
6/12/2022 19:30	0.2	207.1	1.7	0.2	26.9	1.1	0.2	275	0.3	
6/12/2022 20:00	0.2	168.7	1.8	0.2	108	0.3	0.2	241.3	0.2	
6/12/2022 20:30	0.2	179.8	1.7	0.2	129.8	0.4	0.2	209.6	0.3	
6/12/2022 21:00	0.2	155.8	1.4	0.2	40.6	0.5	0.2	286.4	0.5	
6/12/2022 21:30	0.2	188.8	2.8	0.2	348	0.6	1.1	265.7	0.7	
6/12/2022 22:00	0.2	179.0	1.5	1	35.8	0.8	1.6	269.5	0.3	
6/12/2022 22:30	0.2	165.9	1.2	0.8	16.9	0.5	0.9	215.2	0.3	
6/12/2022 23:00	0.2	179.1	0.9	0.4	334.4	0.7	0.9	237.5	0.3	
6/12/2022 23:30	0.2	175.0	2	0.2	325.8	0.4	0.7	266.3	0.2	
6/13/2022 0:00	0.2	192.4	3.3	0.2	290.3	0.7	0.7	272.5	0.3	

New-Indy Catawba Mill, LLC - Catawba, SC
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30-Minute Averages

	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/13/2022 0:30			212.4	2.8	0.2	303.5	0.8	0.2	229.1	0.3
6/13/2022 1:00	0.7	203.1	2.4		196.3	0.4	0.2	218.2	0.3	
6/13/2022 1:30	0.4	208.2	2.1	0.9	261.5	0.4		255.5	0.2	
6/13/2022 2:00	0.5	192.6	3.6	0.6	215.2	1.3	3.4	203	0.4	
6/13/2022 2:30	0.2	198.6	3.3	0.2	206.4	0.8	6.5	170.2	0.6	
6/13/2022 3:00	0.2	197.4	1.8	0.2	122.5	0.4	3.8	162.4	0.4	
6/13/2022 3:30	0.4	180.6	1.1	0.2	169.7	0.6	1.4	218.1	0.3	
6/13/2022 4:00	0.2	194.6	0.9	0.2	194.5	0.4	0.5	231.5	0.4	
6/13/2022 4:30	0.4	174.4	0.7	0.2	103.9	0.2	0.2	232.1	0.3	
6/13/2022 5:00	0.4	196.2	0.9	0.2	214.5	0.3	0.4	265.3	0.2	
6/13/2022 5:30	0.5	183.1	0.9	0.2	213.8	0.6	0.2	101.5	0.2	
6/13/2022 6:00	0.2	172.5	1.8	0.2	242.8	0.9	0.2	228.5	0.6	
6/13/2022 6:30	0.2	200.7	2.3	0.2	250	1.2	0.2	204.1	1	
6/13/2022 7:00	0.2	212.1	2.2	0.5	233.5	1.7	2.6	194.9	1.2	
6/13/2022 7:30	0.2	214.1	3.7	1.7	226.2	3.4	2.9	201.1	1.6	
6/13/2022 8:00	0.2	214.4	3.6	1.1	239.4	2.9	0.4	235.8	1.3	
6/13/2022 8:30	0.2	203.8	2.9	1.4	225.3	2.2	1.5	176.7	1.2	
6/13/2022 9:00	0.2	215.5	3.2	0.2	201.4	1.4	1.9	190.5	1.3	
6/13/2022 9:30	0.2	213.2	3.6	0.2	218.7	2.3	1.5	176.8	1.8	
6/13/2022 10:00	0.2	212.5	4.4	0.2	228.4	2.8	0.8	215	2	
6/13/2022 10:30	0.2	246.1	4	0.2	230.4	3.6	0.2	194.9	1.7	
6/13/2022 11:00	0.2	194.6	3.1	0.2	233.5	3.2	0.2	228.8	1.9	
6/13/2022 11:30	0.2	255.7	4	0.4	252	2.7	0.2	204.4	1.9	
6/13/2022 12:00	0.2	247.2	4.6	0.8	244.2	3.6	0.2	215.4	2.7	
6/13/2022 12:30	0.2	252.8	4.8	0.6	267.4	3.5	0.2	222.2	2.4	
6/13/2022 13:00	0.2	255.2	4.1	0.8	236.6	3	0.2	194.3	2.7	
6/13/2022 13:30	0.2	234.4	5.2	1.5	255.9	4.4	0.2	229.6	2.3	
6/13/2022 14:00	0.2	233.0	3.6	1.5	257.6	4.7	0.4	221.9	2.3	
6/13/2022 14:30	0.2	203.1	4	0.5	235.7	2.4	0.2	309.9	1.2	
6/13/2022 15:00	0.2	298.5	3.8	1.1	266	2.5	0.2	268.8	1.5	
6/13/2022 15:30	0.2	313.2	4.1	0.4	279.8	2.5	0.2	249.5	2.1	
6/13/2022 16:00	0.2	204.1	3.3	0.2	232.7	2.2	0.2	216.6	1.1	
6/13/2022 16:30	0.2	246.0	2.4	0.2	243.3	2	0.6	283.1	1.2	
6/13/2022 17:00	0.2	293.4	4.1	0.2	307.2	2.3	0.2	322.9	0.7	
6/13/2022 17:30	0.6	299.5	3	0.2	301.5	1.7	0.2	305.6	0.3	
6/13/2022 18:00	0.6	306.3	4.4	0.2	301.9	1	0.2	303.4	0.3	
6/13/2022 18:30	0.6	307.3	5	0.2	291.4	0.7	0.2	308.2	0.2	
6/13/2022 19:00	0.5	302.8	3.9	0.2	350.3	0.6	0.2	305.3	0.2	
6/13/2022 19:30	0.2	254.7	3.2	0.2	96.5	0.3	0.2	294.3	0.2	
6/13/2022 20:00	0.4	248.8	3.5	0.2	95.1	0.4	0.2	278	0.3	
6/13/2022 20:30	0.7	177.6	1.9	0.2	43.1	0.4	0.2	248.3	0.2	
6/13/2022 21:00	0.4	175.5	2	0.2	218.3	0.4	0.2	295	0.2	
6/13/2022 21:30	0.5	176.9	1.7	2.1	23.1	0.4	0.2	269.3	0.2	
6/13/2022 22:00	0.5	186.6	2.1	1.6	148.8	0.3	0.2	240.7	0.3	
6/13/2022 22:30	0.4	194.3	2	3	168.3	0.5	1	229.8	0.3	
6/13/2022 23:00	0.2	191.1	1.2	2.3	26.5	0.3	3.2	238.9	0.3	
6/13/2022 23:30	0.5	171.6	1.4	1.5	41.8	0.5	2.8	293.5	0.2	
6/14/2022 0:00	0.5	198.2	1.4	1	255.3	0.4	1.9	241.9	0.3	

New-Indy Catawba Mill, LLC - Catawba, SC
Onsite H2S and Meteorological Monitoring Program
30-Minute Averages

	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/14/2022 0:30			207.0	1.7	0.9	149	0.4	1.9	263.7	0.3
6/14/2022 1:00	0.6	209.9	1.3			8.6	0.7	2.2	241.3	0.2
6/14/2022 1:30	0.5	139.2	1.1	1.2	46.3	0.9			273.3	0.3
6/14/2022 2:00	3.2	77.9	1.8	1.6	39.6	0.7	1.7	44.9	0.6	
6/14/2022 2:30	3	152.9	1.1	1	61.1	0.3	1.1	147.9	0.3	
6/14/2022 3:00	2.1	198.6	1.1	0.8	33.1	0.5	0.5	131.9	0.3	
6/14/2022 3:30	1.8	196.2	2.2	0.9	212.6	0.4	0.9	222.9	0.5	
6/14/2022 4:00	0.9	193.7	2.9	1.2	240.6	0.9	1.1	215.1	0.6	
6/14/2022 4:30	0.4	203.3	3.5	0.2	282.5	1	1.4	229.7	0.8	
6/14/2022 5:00	0.5	202.9	2.3	3.1	117.4	0.8	4.9	202.6	0.6	
6/14/2022 5:30	0.9	285.7	1.4	12.6	49.3	1	7.7	351.5	0.5	
6/14/2022 6:00	15.6	34.0	3.9	3.4	44.4	1.3	4.8	42.3	0.7	
6/14/2022 6:30	9.3	61.3	3.6	1.3	145.3	0.9	2.4	280.6	0.7	
6/14/2022 7:00	8.1	306.8	2.4	1.7	355.6	1.7	1.9	325.3	1.2	
6/14/2022 7:30	3.2	10.3	10.9	1.2	3.7	3.7	0.9	3.2	2.5	
6/14/2022 8:00	2.8	5.0	15.1	0.2	12.4	7.6	0.2	6.3	4.4	
6/14/2022 8:30	2.5	349.2	10.8	0.8	179.2	3.6	0.2	185.7	1.7	
6/14/2022 9:00	4.1	115.0	3.9	4.8	154.5	1.6	4	200.2	2	
6/14/2022 9:30	1.5	56.2	3.8	1.3	52.7	1.4	1.6	32.3	0.9	
6/14/2022 10:00	2	201.3	4.3	2.4	332.3	1.6	0.5	164.7	1.2	
6/14/2022 10:30	9.3	22.0	7.3	1.1	37.6	1.7	0.4	354.9	1.2	
6/14/2022 11:00	2.9	348.6	4.5	0.2	255.6	2.2	0.2	269.7	1.6	
6/14/2022 11:30	1.3	347.8	7.4	3.7	1.6	3	0.2	359.2	1.5	
6/14/2022 12:00	1	321.6	3.5	0.2	307.9	2.2	0.2	324.4	0.9	
6/14/2022 12:30	0.2	259.4	2.6	0.6	211.5	1.5	0.2	282.7	1	
6/14/2022 13:00	0.2	270.4	3.1	2.9	297.3	1.1	0.2	8.8	0.6	
6/14/2022 13:30	0.2	304.3	2.9	0.2	293.3	1.9	0.2	332.1	0.6	
6/14/2022 14:00	0.2	260.5	3.5	2.2	274.1	3.1	0.2	257.1	0.8	
6/14/2022 14:30	0.2	266.6	3.4	3.1	259.6	3.8	0.2	244.3	1.3	
6/14/2022 15:00	0.2	234.8	2	1	265.1	3	0.2	196.2	1.2	
6/14/2022 15:30	0.2	233.3	2.1	1.3	268.5	1.2	0.2	268	0.7	
6/14/2022 16:00	0.2	204.5	3	1.8	203.2	1.5	0.5	230.5	1.1	
6/14/2022 16:30	0.2	214.3	3.7	0.8	243.8	2.4	2.8	224.4	1.4	
6/14/2022 17:00	0.2	217.9	4.8	2.2	247.9	4.7	0.2	234	1.9	
6/14/2022 17:30	0.2	208.6	3.8	1.5	231.8	3.8	1.2	227.8	1.8	
6/14/2022 18:00	0.2	192.8	1.9	1.8	222.2	2.1	4.1	268.1	0.6	
6/14/2022 18:30	0.2	195.0	3.5	0.2	214.6	2.2	6.4	243.1	1.6	
6/14/2022 19:00	0.2	182.8	2	1.3	217.2	1.6	6.4	273.9	0.6	
6/14/2022 19:30	0.5	182.2	1.1	1.1	187.1	0.9	1.8	270.4	0.3	
6/14/2022 20:00	0.2	142.9	1.2	0.5	158.1	1	2	241.5	0.2	
6/14/2022 20:30	0.4	180.4	1.1	0.2	46.9	0.5	3.1	278.7	0.2	
6/14/2022 21:00	0.6	172.1	1.4	0.2	110.2	0.3	1.9	288.4	0.2	
6/14/2022 21:30	0.5	163.8	1.5	0.2	66.6	0.4	1.2	346.3	0.2	
6/14/2022 22:00	0.2	165.4	1.3	0.2	23.8	0.2	0.4	341.5	0.2	
6/14/2022 22:30	0.6	197.8	1.7	0.2	265.5	0.2	0.2	270.4	0.2	
6/14/2022 23:00	0.5	189.4	1.8	0.2	1.6	0.3	0.2	276.8	0.2	
6/14/2022 23:30	0.5	171.7	1.9	0.2	50.9	0.4	0.2	342.3	0.3	
6/15/2022 0:00	0.4	162.2	1	0.5	34.8	0.4	0.2	31.6	0.2	

New-Indy Catawba Mill, LLC - Catawba, SC
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30-Minute Averages

	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/15/2022 0:30			160.4	0.9	0.5	57.6	0.3	0.2	261.3	0.2
6/15/2022 1:00	0.9	169.3	1.3		25.1	0.3	0.2	13.5	0.2	
6/15/2022 1:30	0.2	203.5	1.6	1.3	293.9	0.3		252.4	0.2	
6/15/2022 2:00	0.5	167.2	0.8	0.7	1.4	0.3	0.5	259.7	0.2	
6/15/2022 2:30	0.6	153.0	1.1	0.6	28.5	0.6	0.7	309.9	0.2	
6/15/2022 3:00	0.6	175.3	1.1	0.4	355.3	0.3	0.7	278.5	0.2	
6/15/2022 3:30	0.6	183.2	1.2	0.2	325.2	0.2	0.6	282.6	0.3	
6/15/2022 4:00	0.4	185.8	1.6	0.6	28.8	0.4	0.6	263.9	0.2	
6/15/2022 4:30	0.6	187.9	1.4	0.4	25.7	0.7	0.5	282.4	0.2	
6/15/2022 5:00	0.6	143.4	0.8	0.6	52.4	0.3	0.2	288.3	0.2	
6/15/2022 5:30	1.1	103.7	1.1	0.7	24	0.5	0.5	309.4	0.2	
6/15/2022 6:00	8.1	90.8	1.2	0.4	13.4	0.6	0.5	25.8	0.4	
6/15/2022 6:30	12.6	68.7	1.8	0.2	10.1	1.2	0.4	65.8	0.7	
6/15/2022 7:00	13.9	52.2	2.8	0.2	304	0.4	0.2	28.5	0.4	
6/15/2022 7:30	15.6	32.3	1.7	0.2	27.2	1	0.2	17.9	1.1	
6/15/2022 8:00	6.7	31.4	3.7	0.2	4.1	2.1	0.2	353.1	1.6	
6/15/2022 8:30	4.4	34.1	3.9	0.2	29	1.3	0.2	42	1.4	
6/15/2022 9:00	2.6	32.5	4.7	0.2	60.6	1.4	0.2	70.6	2	
6/15/2022 9:30	2.6	32.4	6.6	0.2	59.6	1.8	0.2	68.5	2.1	
6/15/2022 10:00	2	37.2	7.1	0.2	37.2	2.1	0.2	53.6	2.5	
6/15/2022 10:30	1.5	43.6	7.5	0.2	68.5	1.6	0.2	42.3	2.2	
6/15/2022 11:00	1.4	37.6	7.8	0.2	46.8	2.1	0.2	50.7	2.4	
6/15/2022 11:30	1.1	44.5	7.9	0.2	40.1	2.2	0.2	61.5	2.8	
6/15/2022 12:00	0.9	48.3	7	0.2	44.7	2.5	0.2	50.9	2.9	
6/15/2022 12:30	1.2	36.3	8.2	0.2	45.4	2.4	0.2	40.1	2.5	
6/15/2022 13:00	1.2	43.2	10.2	0.2	49.8	2.7	0.2	43.8	2.8	
6/15/2022 13:30	0.9	47.7	8.2	0.2	61.1	2.3	0.2	45.8	2.5	
6/15/2022 14:00	0.6	64.2	5.3	0.2	79.1	1.7	0.2	61.4	2.6	
6/15/2022 14:30	0.2	89.6	5	0.2	99.1	1.4	0.2	61.3	2	
6/15/2022 15:00	0.2	72.7	5.3	0.2	98.6	1.6	0.2	63.6	2	
6/15/2022 15:30	0.4	56.2	5.9	0.2	94	1.7	0.2	65.8	2.1	
6/15/2022 16:00	0.2	72.0	4.8	0.2	77.2	1.5	0.2	70.9	2.5	
6/15/2022 16:30	0.2	90.6	4.9	0.2	82.7	1	0.2	51	2.2	
6/15/2022 17:00	0.2	129.8	4.1	0.2	94.8	1.3	0.2	58.4	2	
6/15/2022 17:30	0.2	110.0	2.5	0.2	73.8	0.9	0.2	68.6	1.5	
6/15/2022 18:00	0.2	121.8	3.3	0.2	95.2	0.6	0.2	59.8	0.7	
6/15/2022 18:30	0.5	141.7	2.5	0.2	60.5	0.4	0.2	300.7	0.3	
6/15/2022 19:00	1.2	157.0	2.3	0.2	99.3	0.4	0.2	284.6	0.2	
6/15/2022 19:30	1	177.5	2.3	0.2	59.2	0.4	0.2	290	0.2	
6/15/2022 20:00	0.9	197.3	1.5	0.2	87.6	0.5	0.2	304.4	0.3	
6/15/2022 20:30	1.1	181.9	1.7	0.2	112.7	0.3	0.2	164.3	0.2	
6/15/2022 21:00	1.8	196.1	1.6	0.2	28.9	0.2	0.2	296.9	0.2	
6/15/2022 21:30	1.1	176.9	1.4	0.2	77.7	0.4	0.2	74.5	0.2	
6/15/2022 22:00	0.9	181.2	1.6	0.2	76.3	0.3	0.2	61.8	0.2	
6/15/2022 22:30	0.5	188.0	1.3	0.2	73.4	0.4	0.2	311.2	0.2	
6/15/2022 23:00	1.4	178.4	1.3	0.2	126.9	0.4	0.2	249.1	0.3	
6/15/2022 23:30	0.6	196.0	2.1	0.2	309.1	0.6	0.5	275.4	0.3	
6/16/2022 0:00	0.9	185.2	3	0.2	227.9	1.2	0.2	272.7	0.4	

New-Indy Catawba Mill, LLC - Catawba, SC
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30-Minute Averages

	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/16/2022 0:30			182.0	4.2	0.2	235	1.5	0.2	254.2	0.6
6/16/2022 1:00	1.1	175.8	3		222.9	1.4	0.2	224	0.6	
6/16/2022 1:30	1.4	167.9	3.6	0.6	224.3	1.8		211	1.4	
6/16/2022 2:00	0.8	173.0	4.3	0.2	225.3	2	0.2	190.6	1.2	
6/16/2022 2:30	0.8	171.6	3.8	0.2	214.9	1.6	0.2	192.1	1	
6/16/2022 3:00	1.1	169.6	2.8	0.2	227.7	1.3	0.2	203.2	0.7	
6/16/2022 3:30	0.8	176.8	2.3	0.2	228.8	1.2	0.2	192.9	0.7	
6/16/2022 4:00	0.7	181.7	3	0.2	232	0.9	0.2	149.8	0.3	
6/16/2022 4:30	0.9	160.9	2	0.2	222.4	0.5	0.2	207.4	0.3	
6/16/2022 5:00	0.4	149.9	0.9	0.2	230.5	0.4	0.2	227.4	0.6	
6/16/2022 5:30	0.7	153.1	1.5	0.2	244.1	0.5	0.2	216.1	0.4	
6/16/2022 6:00	0.4	155.0	2	0.2	248.1	0.7	0.2	212.3	0.6	
6/16/2022 6:30	0.4	176.7	2.9	0.2	261.7	1.5	0.2	200.1	1.2	
6/16/2022 7:00	0.4	193.6	3.8	0.2	235.3	1.9	0.2	198.3	1.5	
6/16/2022 7:30	0.5	175.6	3.4	0.2	221.5	1.5	4.4	181.3	1.3	
6/16/2022 8:00	0.6	174.1	2.4	0.2	224.6	1.5	0.2	208	1.2	
6/16/2022 8:30	0.5	177.9	4.9	0.2	226.5	3	0.6	205.6	2.5	
6/16/2022 9:00	0.2	188.2	5.3	0.2	223.5	3.3	1.1	202.5	2.9	
6/16/2022 9:30	0.2	195.5	6.6	0.2	239.4	4.3	1.9	205	3.3	
6/16/2022 10:00	0.4	191.2	4.7	0.2	246.2	4.4	2.3	208.4	3.4	
6/16/2022 10:30	0.2	210.9	4.5	0.2	207.1	2.7	0.6	199.6	2	
6/16/2022 11:00	0.2	187.9	3.7	0.2	222.9	3	0.6	201.7	3.1	
6/16/2022 11:30	0.2	177.6	4.8	0.2	216.2	3.3	0.2	184.9	3.1	
6/16/2022 12:00	0.2	195.6	5	0.2	235.6	4	0.2	189.3	2.6	
6/16/2022 12:30	0.2	191.9	5.1	0.2	234.5	3.8	1	208.2	3.3	
6/16/2022 13:00	0.2	187.5	5	0.2	204.9	2.6	0.6	209.1	2.7	
6/16/2022 13:30	0.2	177.7	5.2	0.2	196.2	2.1	0.2	209	1.9	
6/16/2022 14:00	0.2	184.7	2.4	0.2	219.9	2.7	0.2	209	1.8	
6/16/2022 14:30	0.2	178.9	4	0.2	210.2	1.9	0.2	187.5	1.7	
6/16/2022 15:00	0.2	167.3	3.8	0.2	210.8	1.8	0.5	191.9	1.4	
6/16/2022 15:30	0.2	126.9	2.4	0.2	100.4	1.3	0.2	55.7	0.6	
6/16/2022 16:00	1	271.3	12.8	1	292.9	6.5	0.2	291.5	3.1	
6/16/2022 16:30	8.2	319.8	21.2	1.1	284.3	13.5	0.2	290	3.9	
6/16/2022 17:00	5.7	50.1	14.3				0.2	57.4	3.2	
6/16/2022 17:30	0.2	146.1	6.2				0.2	218.9	2.4	
6/16/2022 18:00	3.5	63.8	4.6		11.8	2	0.2	359.2	1.6	
6/16/2022 18:30	0.6	210.9	3.7	1.2	213.9	1.8	0.2	289.5	1.6	
6/16/2022 19:00	0.5	121.6	3.8	0.2	145.6	2	0.2	167.9	1.8	
6/16/2022 19:30	0.2	138.6	6.2	0.2	197.9	2.4	0.2	204.2	2.3	
6/16/2022 20:00	0.2	184.0	3.6	0.2	184.3	2.4	0.2	215.4	2.3	
6/16/2022 20:30	0.2	188.6	5.3	0.2	204.6	3.6	1.3	220.5	2.4	
6/16/2022 21:00	0.2	198.9	4.1	2.3	163.5	1.9	5.5	143.5	1.5	
6/16/2022 21:30	0.2	125.7	2.3	0.7	93.3	0.8	1.8	175.6	0.8	
6/16/2022 22:00	0.2	135.8	2.1	0.2	41.6	0.8	0.2	110.8	0.9	
6/16/2022 22:30	0.5	94.0	1.1	0.2	15.7	0.8	0.2	271.6	0.6	
6/16/2022 23:00	0.2	271.1	1.5	0.2	327.8	0.8	0.2	265.2	0.7	
6/16/2022 23:30	0.2	262.1	1.8	0.5	320.9	0.9	0.2	283.2	0.7	
6/17/2022 0:00	0.7	307.7	2.8	0.2	296.7	0.8	0.2	263.5	0.4	

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	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/17/2022 0:30			268.1	3.4	0.2	219.6	1.3	0.2	224.8	0.5
6/17/2022 1:00	0.6	255.7	2.9		259.5	1.8	0.2	167.5	0.5	
6/17/2022 1:30	0.6	299.6	3.4	0.6	314.4	1.1		214.5	0.3	
6/17/2022 2:00	1.2	323.2	2.8	0.2	343	0.6	0.2	229.8	0.3	
6/17/2022 2:30	1	321.8	2.4	0.2	314.6	0.6	0.2	250.5	0.3	
6/17/2022 3:00	0.7	304.9	2.2	0.2	167	0.7	0.2	230	0.4	
6/17/2022 3:30	0.6	299.1	3.3	0.2	131	0.7	0.2	221.6	0.3	
6/17/2022 4:00	0.2	252.4	3.1	0.6	277.2	1.1	0.2	160.2	0.3	
6/17/2022 4:30	0.6	307.7	3.8	0.2	2.2	0.9	0.2	293.1	0.3	
6/17/2022 5:00	0.5	261.8	3.5	1.7	200.3	1.5	0.2	199.4	0.6	
6/17/2022 5:30	0.2	222.0	5.2	13.3	228	4	0.2	225.6	1	
6/17/2022 6:00	0.6	217.1	5.3	10.4	224.6	5.2	0.2	218.4	1.1	
6/17/2022 6:30	0.6	206.3	3.9	6.7	207	3.5	0.2	210.7	1.5	
6/17/2022 7:00	0.4	232.3	6.1	7.7	223.9	5.7	0.2	239.8	1.5	
6/17/2022 7:30	0.2	240.8	5.9	11.6	231.5	5.5	0.2	233	1.1	
6/17/2022 8:00	0.2	246.4	7.1	11.2	227.6	5.9	0.2	255.3	1.6	
6/17/2022 8:30	0.2	251.4	7	8.8	231.5	6.4	0.2	241.1	2	
6/17/2022 9:00	0.2	261.8	7.1	7.5	229.4	6.8	0.2	280.4	1.9	
6/17/2022 9:30	0.2	255.1	6.6	6.1	230.9	6.6	0.2	253.7	1.9	
6/17/2022 10:00	0.2	266.8	7.5	6.8	238.8	6	0.2	269	1.9	
6/17/2022 10:30	0.5	286.6	5.7	1.4	276.8	5.8	0.2	279.1	1.9	
6/17/2022 11:00	0.6	287.8	5.1	4	280.5	4.1	0.2	266.2	1.8	
6/17/2022 11:30	0.4	296.2	5.3	1.8	273.3	4.8	2.4	282.7	1.6	
6/17/2022 12:00	0.8	311.8	7.8	3.2	269.1	5.1	0.2	282.7	1.7	
6/17/2022 12:30	0.2	257.7	5.9	4.7	259.2	5.3	0.2	309	1.1	
6/17/2022 13:00	0.2	264.1	4.5	2.7	259.7	4.9	0.2	221.4	1.8	
6/17/2022 13:30	0.2	245.0	4.3	4.4	251.3	4.5	0.2	261.5	2	
6/17/2022 14:00	0.2	219.9	4.6	3.8	269.8	3.7	0.2	230	1.7	
6/17/2022 14:30	0.2	252.2	3.7	4.1	268.7	3.2	0.2	278	0.9	
6/17/2022 15:00	0.2	261.1	4.5	5.6	256.7	4	0.2	268.8	1.2	
6/17/2022 15:30	0.2	246.3	4.3	5.1	264.3	3.9	0.2	263	0.7	
6/17/2022 16:00	0.2	255.4	3.2	4.4	282.7	2.1	0.2	271.5	0.7	
6/17/2022 16:30	0.5	204.8	1.8	1.7	304.9	0.8	0.2	317.1	0.3	
6/17/2022 17:00	1.1	242.3	3.1	0.4	73.3	1.4	0.2	0.6	1.6	
6/17/2022 17:30		13.2	23.9	0.2	19.4	7.2	0.2	5.5	5	
6/17/2022 18:00				0.2	186	3.1	0.2	196.9	2.9	
6/17/2022 18:30				0.2	230.7	2.7	0.2	214.3	2.7	
6/17/2022 19:00				0.2	168	0.8	0.2	180.8	1	
6/17/2022 19:30				0.2	251.4	1.1	0.2	258.2	0.7	
6/17/2022 20:00				1.4	7.5	1.8	1.4	328.6	1.1	
6/17/2022 20:30		44.3	5.3	1.1	30.9	1.3	0.9	26.4	0.8	
6/17/2022 21:00		72.3	2.3	0.2	68.5	0.6	0.2	281.8	0.5	
6/17/2022 21:30		209.6	2.7	0.2	250.6	0.8	0.5	260.4	1.1	
6/17/2022 22:00		213.8	3.7	4.2	209	1.2	4	287.8	0.6	
6/17/2022 22:30		183.8	2.5	3.7	195.6	1.2	6.5	201.5	0.6	
6/17/2022 23:00		196.0	2.8	0.4	202.1	1.1	5	207.1	0.4	
6/17/2022 23:30	1	190.2	3.4	0.2	220.9	1.5	5.6	195.9	1.1	
6/18/2022 0:00	0.6	167.2	2.8	0.8	164	1	8.3	169.9	0.6	

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	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/18/2022 0:30			195.1	2	0.2	154.4	0.9	2.2	271.7	0.5
6/18/2022 1:00	1	247.5	1		46.9	0.9	3.2	278.5	0.3	
6/18/2022 1:30	1.7	327.8	1.3	1.9	48.3	0.7		304.1	0.4	
6/18/2022 2:00	4.1	354.8	2.9	0.9	50.3	0.9	0.5	270.6	0.3	
6/18/2022 2:30	0.9	326.8	5	0.2	29.4	0.8	0.2	255	0.3	
6/18/2022 3:00	0.6	309.5	1.8	0.2	29.5	0.4	0.2	275.6	0.2	
6/18/2022 3:30	1.3	186.0	1.3	0.2	185.2	0.4	0.2	260.7	0.3	
6/18/2022 4:00	0.8	174.7	1.7	0.2	104.5	0.6	0.2	248.2	0.4	
6/18/2022 4:30	0.4	183.9	1.6	0.2	359.4	0.7	0.2	280.3	0.3	
6/18/2022 5:00	0.2	174.7	1.4	0.2	357	0.2	0.2	252.8	0.3	
6/18/2022 5:30	0.4	209.9	1.2	0.2	17.1	0.4	0.2	269.3	0.2	
6/18/2022 6:00	0.2	156.2	0.8	0.2	41.6	0.2	0.2	294.3	0.2	
6/18/2022 6:30	0.2	192.4	1.2	0.2	35.3	0.2	0.2	354.7	0.4	
6/18/2022 7:00	0.5	140.1	1.1	0.2	21.3	0.3	0.2	83.5	0.5	
6/18/2022 7:30	6.2	125.0	1.1	0.2	57.5	0.7	0.2	15.3	0.7	
6/18/2022 8:00	7.6	122.4	1.3	0.2	10.6	1.8	0.2	7	1.7	
6/18/2022 8:30	2.1	353.1	5.1	0.2	320.3	2	0.2	322.3	1.1	
6/18/2022 9:00	0.2	311.8	6.4	0.2	338.7	2.4	0.2	341.3	1.1	
6/18/2022 9:30	0.2	328.3	6.9	0.2	343.7	3.1	0.2	344.6	1.2	
6/18/2022 10:00	0.4	334.5	8.2	0.2	347.8	3.1	0.2	337.3	1.5	
6/18/2022 10:30	0.2	326.2	8.9	0.2	332.6	3.6	0.2	342.8	2	
6/18/2022 11:00	0.2	337.8	11.5	0.2	308.7	4	0.2	309.8	1.6	
6/18/2022 11:30	0.2	334.8	10.4	0.2	327.3	4.1	0.2	329	1.9	
6/18/2022 12:00	0.5	330.2	12.6	0.2	340.7	4.8	0.2	346.2	2.5	
6/18/2022 12:30	0.2	341.4	10.9	0.2	296.4	3.7	0.2	331.2	1.5	
6/18/2022 13:00	0.2	322.8	9.1	0.2	331.3	4.1	0.2	343.4	2.6	
6/18/2022 13:30	0.8	349.1	9.5	0.2	325.4	4.7	0.2	328.2	2.2	
6/18/2022 14:00	0.4	343.8	11.8	0.2	310	4.3	0.2	332.2	2.2	
6/18/2022 14:30	0.4	337.7	11.7	0.2	328.9	4.5	0.2	335.9	2.8	
6/18/2022 15:00	0.4	338.1	12.7	0.2	340.2	4.5	0.2	346.5	2.5	
6/18/2022 15:30	0.4	336.4	12.6	0.2	358.1	4.5	0.2	350.9	2.2	
6/18/2022 16:00	0.4	336.6	12.2	0.2	0.4	4.7	0.2	355.2	2.2	
6/18/2022 16:30	0.6	344.9	10.1	0.2	353.2	4.4	0.2	348.4	2.8	
6/18/2022 17:00	1.1	1.8	12	0.2	357	4.2	0.2	356.9	3.1	
6/18/2022 17:30	1.2	9.6	12.5	0.2	2.8	4.4	0.2	348.2	2.3	
6/18/2022 18:00	0.9	348.3	10.8	0.2	357.2	3.8	0.2	350.7	1.9	
6/18/2022 18:30	1.5	10.8	10.6	0.2	5.2	4	0.2	8.9	1.9	
6/18/2022 19:00	1.9	10.8	11	0.2	9.3	4.3	0.2	12.7	2	
6/18/2022 19:30	3.3	12.1	9.7	0.2	40.4	1.4	0.2	30	1	
6/18/2022 20:00	8.2	16.7	4.5	0.2	95.3	0.9	0.2	235.8	0.7	
6/18/2022 20:30	14.9	18.5	5.6	0.2	42.4	0.8	0.2	281.7	0.3	
6/18/2022 21:00	8	103.2	2.7	0.2	46.5	0.8	0.2	322.9	0.6	
6/18/2022 21:30	7.6	8.9	5.8	0.2	42.3	1.4	0.2	44	1.4	
6/18/2022 22:00	6	22.0	4.1	0.2	89.2	0.8	0.2	50.4	1.2	
6/18/2022 22:30	5.9	7.6	4.6	0.2	80	0.7	0.2	41.7	1.5	
6/18/2022 23:00	8.2	17.0	4.2	0.2	113.2	0.9	0.2	13.3	0.6	
6/18/2022 23:30	4.1	62.8	2.1	0.2	85.3	0.6	0.2	252.2	0.4	
6/19/2022 0:00	2.7	350.3	1.4	0.2	55.2	0.7	0.2	243.3	0.7	

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Date	Station 1			Station 2			Station 3		
	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/19/2022 0:30		140.3	2.4	0.2	60.4	1.4	0.2	199.4	0.7
6/19/2022 1:00		31.2	4.3		40	1.7	0.2	19.3	0.6
6/19/2022 1:30	9.1	50.2	3.5		46.5	0.7		248.5	0.3
6/19/2022 2:00	5.2	66.5	3.5	0.5	79.4	1.3		262.6	0.6
6/19/2022 2:30	7.5	11.9	6.3	0.5	7.6	0.6	0.4	261.5	0.4
6/19/2022 3:00	7	19.7	3.7	0.2	50.6	1.5	0.2	292.4	0.6
6/19/2022 3:30	10.1	43.4	4.7	0.2	74.3	1.8	0.2	200.6	0.6
6/19/2022 4:00	15.1	27.9	5.9	0.2	70.8	0.8	0.2	48	1
6/19/2022 4:30	14.6	14.6	6.8	0.2	84.5	1.4	0.2	38.8	1.8
6/19/2022 5:00	9.4	12.0	6.5	0.2	71.2	1	0.2	40.2	1.3
6/19/2022 5:30	6.6	46.7	2.8	0.2	122.8	0.8	0.2	261.6	0.6
6/19/2022 6:00	1.1	52.8	4.7	0.2	17.9	0.6	0.2	283.7	0.4
6/19/2022 6:30	1.5	44.4	6.4	0.2	97.5	0.4	0.2	51.8	0.7
6/19/2022 7:00	5.6	39.4	6.9	0.2	101.4	1.4	0.2	33.3	1.6
6/19/2022 7:30	6	31.0	8.8	0.2	31.7	1.8	0.2	41	1.6
6/19/2022 8:00	4.2	36.3	8.4	0.2	23	2.2	0.2	42.5	2
6/19/2022 8:30	2.2	36.1	8.4	0.2	37.2	2.1	0.2	35.6	2.6
6/19/2022 9:00	3.1	31.0	11	0.2	37.7	3	0.2	43.6	2.8
6/19/2022 9:30	2.2	30.9	9.3	0.2	36.8	3.2	0.2	32.8	2.4
6/19/2022 10:00	1.7	26.9	9.4	0.2	32.4	3.1	0.2	41.3	2.8
6/19/2022 10:30	1.2	37.9	7.5	0.2	38.5	2.1	0.2	30.3	2.1
6/19/2022 11:00	0.4	43.8	4.3	0.2	8.4	2.6	0.2	66.2	2.4
6/19/2022 11:30	0.5	36.2	4.4	0.2	43.3	1.9	0.2	63.7	2.1
6/19/2022 12:00	0.4	56.9	3.8	0.2	271.1	1.5	0.2	24.3	1.8
6/19/2022 12:30	0.7	17.9	4.5	0.2	155.3	2	0.2	5.5	1.7
6/19/2022 13:00	0.2	317.1	4.2	0.2	311.6	2.7	0.2	358.2	1.8
6/19/2022 13:30	0.2	302.9	4.7	0.2	324.9	2.7	0.2	349.1	1.4
6/19/2022 14:00	0.2	96.1	2.1	0.2	264.4	3.2	0.2	359.6	1.8
6/19/2022 14:30	0.4	68.2	3.2	0.2	243.7	2.1	0.2	357.2	1.8
6/19/2022 15:00	0.5	11.9	5.4	0.2	333.2	2.9	0.2	359.8	1.8
6/19/2022 15:30	0.2	323.3	6.2	0.2	260	2.1	0.2	44.5	1.5
6/19/2022 16:00	0.2	342.0	4.7	0.2	261.5	2.3	0.2	27.4	1.2
6/19/2022 16:30	0.5	342.7	6.3	0.2	336.9	2.6	0.2	334.1	1.4
6/19/2022 17:00	0.6	14.1	6.8	0.2	321.5	2.6	0.2	1.5	0.9
6/19/2022 17:30	1	12.3	5.7	0.2	5.6	2.4	0.2	20	1.3
6/19/2022 18:00	0.9	45.0	3.1	0.2	66.2	1.2	0.2	58.6	0.7
6/19/2022 18:30	0.2	90.6	2.2	0.2	63.2	0.4	0.2	310.4	0.3
6/19/2022 19:00	0.2	137.7	2.9	0.2	106.9	0.3	0.2	285.4	0.2
6/19/2022 19:30	0.4	191.9	1.6	0.2	114.9	0.5	0.2	283.2	0.2
6/19/2022 20:00	0.7	173.7	1.6	0.2	22.3	0.4	0.2	282.3	0.3
6/19/2022 20:30	0.7	173.3	1.9	0.2	43.9	0.3	0.2	243.7	0.2
6/19/2022 21:00	0.6	166.1	1.6	0.2	359.2	0.4	0.2	271	0.3
6/19/2022 21:30	0.6	162.4	1.4	0.2	31.6	0.5	0.2	263	0.2
6/19/2022 22:00	0.6	166.5	1.5	0.2	30.5	0.5	0.2	254.2	0.2
6/19/2022 22:30	0.5	166.4	1.5	0.2	28.5	0.3	0.5	234.9	0.3
6/19/2022 23:00	0.7	170.5	1.3	0.2	17.8	0.3	0.2	241.3	0.2
6/19/2022 23:30	0.7	158.1	1.3	0.2	54.1	0.4	0.2	119.8	0.3
6/20/2022 0:00	1.8	179.1	1.5	0.2	13	0.5	0.2	269.8	0.3

New-Indy Catawba Mill, LLC - Catawba, SC
Onsite H2S and Meteorological Monitoring Program
30-Minute Averages

	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/20/2022 0:30			186.7	1.6	0.2	28.8	0.6	0.4	241.1	0.2
6/20/2022 1:00	1.5	113.6	0.9		32	0.4	0.5	314.6	0.3	
6/20/2022 1:30	1.2	148.2	0.8	0.7	19.7	0.8		307.4	0.2	
6/20/2022 2:00	12.7	69.8	2	0.2	21	0.5	0.2	280.4	0.2	
6/20/2022 2:30	12.9	126.6	0.8	0.2	49.2	0.4	0.2	283.9	0.4	
6/20/2022 3:00	10	120.7	0.7	0.2	23.3	0.6	0.2	240.6	0.3	
6/20/2022 3:30	18	87.4	1.2	0.2	31.1	0.5	0.2	250.7	0.2	
6/20/2022 4:00	11.6	42.7	1.8	0.2	13.1	0.4	0.2	250.1	0.2	
6/20/2022 4:30	5.4	58.4	2.6	0.2	336.8	0.6	0.2	294.6	0.3	
6/20/2022 5:00	11.9	180.1	0.5	0.2	18.6	0.2	0.2	273.2	0.3	
6/20/2022 5:30	6.1	152.9	1.1	0.2	22.4	0.9	0.2	264.6	0.2	
6/20/2022 6:00	10.6	19.5	3.1	0.2	33.9	1.3	0.2	8	0.4	
6/20/2022 6:30	10.8	53.5	1.8	0.2	52.7	0.4	0.2	85.7	0.6	
6/20/2022 7:00	8.8	52.3	1.2	0.2	287.2	0.8	0.2	156.9	0.6	
6/20/2022 7:30	6.2	60.7	1.6	0.2	308.4	0.9	0.2	67.2	1.1	
6/20/2022 8:00	9.9	27.4	1.7	0.2	358	1.1	0.2	18.2	0.7	
6/20/2022 8:30	5.6	344.2	1.2	0.2	288.4	1.1	0.2	51.1	0.8	
6/20/2022 9:00	2.3	357.6	1.5	0.2	343.7	1.1	0.2	26.7	0.9	
6/20/2022 9:30	2.6	255.8	1.1	0.2	282.3	1.6	0.2	156.8	0.8	
6/20/2022 10:00	1.8	226.2	2.5	2.7	203.5	1.4	1	38.2	1.4	
6/20/2022 10:30	1.5	16.0	3	1.7	56.8	1.7	0.2	13	1.8	
6/20/2022 11:00	1.6	29.3	3.5	0.2	23.5	2.6	0.2	45.3	1.5	
6/20/2022 11:30	0.8	337.9	2.5	0.2	325.8	1.2	0.2	5.4	1.2	
6/20/2022 12:00	0.2	270.1	3.8	0.4	218.6	1.6	0.2	5.1	1	
6/20/2022 12:30	0.2	261.6	3	0.2	48.2	1	0.2	82.6	1.3	
6/20/2022 13:00	0.2	266.9	1.7	0.2	66.1	1.9	0.2	98.1	1.7	
6/20/2022 13:30	0.5	32.9	3.5	0.2	62.1	1.7	0.2	39.2	2.1	
6/20/2022 14:00	0.5	55.5	4.9	0.2	8.1	2.1	0.2	7	1.9	
6/20/2022 14:30	0.6	112.2	2.8	0.2	18.5	2.1	0.2	270.2	1.4	
6/20/2022 15:00	0.5	128.1	2.7	0.2	3.9	1.7	0.2	56.6	1.2	
6/20/2022 15:30	0.4	90.2	2	0.2	171	1.2	0.2	337.1	0.8	
6/20/2022 16:00	0.2	105.7	2.4	0.2	305	0.7	0.2	299.1	0.3	
6/20/2022 16:30	0.5	117.1	1.5	0.2	49	0.3	0.2	293.2	0.5	
6/20/2022 17:00	0.6	150.9	1.5	0.2	124.3	0.9	0.2	310.7	0.3	
6/20/2022 17:30	0.2	198.9	1.3	0.5	148.7	0.6	0.2	296.1	0.3	
6/20/2022 18:00	0.2	152.8	1.8	0.2	122.7	0.9	0.4	71.6	0.4	
6/20/2022 18:30	0.2	87.4	2.9	0.2	25.3	0.6	0.2	351.2	0.4	
6/20/2022 19:00	0.2	102.7	2.5	0.2	27.5	0.8	0.2	24.9	0.4	
6/20/2022 19:30	0.8	128.7	1	0.2	33.7	1.1	0.2	351.2	0.4	
6/20/2022 20:00	1.2	171.6	2	0.2	13.8	0.6	0.2	292.2	0.3	
6/20/2022 20:30	0.4	174.6	1.9	0.2	61.7	0.7	0.2	255.3	0.5	
6/20/2022 21:00	0.2	96.3	1.5	0.2	51.2	0.4	0.2	262.9	0.2	
6/20/2022 21:30	1.9	17.0	1	0.2	36.8	0.5	0.2	272	0.2	
6/20/2022 22:00	1.3	63.8	1.1	0.2	55.8	0.7	0.2	271.3	0.2	
6/20/2022 22:30	0.7	96.4	1.7	0.2	38.9	0.5	0.2	268.9	0.3	
6/20/2022 23:00	0.6	80.7	1.4	0.2	30.8	0.7	0.2	250.9	0.3	
6/20/2022 23:30	0.7	119.8	0.9	0.2	38.1	0.6	0.2	265.9	0.2	
6/21/2022 0:00	0.6	180.1	1.5	0.2	351.8	0.7	0.2	271.8	0.4	

New-Indy Catawba Mill, LLC - Catawba, SC
Onsite H2S and Meteorological Monitoring Program
30-Minute Averages

	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/21/2022 0:30			172.7	1.8	0.2	101	0.4	0.2	236.3	0.4
6/21/2022 1:00	0.7	162.1	1.2			53.7	0.9	0.2	342.3	0.3
6/21/2022 1:30	0.6	162.1	1.2	0.2	6.9	1			303.9	0.3
6/21/2022 2:00	0.7	173.4	1.3	0.2	38.7	0.3	0.2	244.6	0.3	
6/21/2022 2:30	0.7	143.3	1.2	0.2	31.6	0.4	0.2	242.4	0.2	
6/21/2022 3:00	1.1	149.8	1.4	0.2	37.8	0.7	0.2	186.4	0.5	
6/21/2022 3:30	1.5	75.7	1.4	0.2	33.5	1	0.2	345.5	0.6	
6/21/2022 4:00	1.6	159.9	1	0.2	36.7	0.5	0.2	273.5	0.2	
6/21/2022 4:30	2.3	107.1	1.6	0.2	21.6	0.4	0.2	303.9	0.2	
6/21/2022 5:00	3.2	85.5	1.9	0.2	56	0.5	0.2	330.9	0.2	
6/21/2022 5:30	4.1	55.5	3.2	0.2	31.5	1	0.2	353.5	0.3	
6/21/2022 6:00	8.5	44.4	3.1	0.2	45.9	0.7	0.2	20.6	0.5	
6/21/2022 6:30	13.2	54.5	1.7	0.2	303.7	0.4	0.2	286	0.3	
6/21/2022 7:00	12.2	46.9	2.1	0.2	10.9	0.8	0.2	350.8	0.4	
6/21/2022 7:30	11.8	354.8	0.7	0.2	291	0.4	0.2	333	0.7	
6/21/2022 8:00	15.1	23.3	1.7	0.2	359.8	1.4	0.2	359.8	1	
6/21/2022 8:30	6.7	35.5	2.6	0.2	3.6	1.9	0.2	20.8	1.3	
6/21/2022 9:00	3.6	6.8	0.8	0.2	317.3	0.7	0.2	71.1	0.9	
6/21/2022 9:30	3.6	34.9	1.3	0.2	348.9	1.4	0.2	51.8	0.7	
6/21/2022 10:00	4.5	32.2	2.9	0.2	18.6	1.7	0.2	58	1.2	
6/21/2022 10:30	1.3	23.7	2.7	0.2	45.5	1.5	0.2	70.4	1.6	
6/21/2022 11:00	1	35.0	2.9	0.2	99.6	1.8	0.2	58.4	1.8	
6/21/2022 11:30	0.6	142.6	2.2	0.2	82.7	1.7	0.2	47.8	1.4	
6/21/2022 12:00	1	172.2	2.4	0.2	25	1.5	0.2	3.5	1.3	
6/21/2022 12:30	0.9	32.0	5.7	0.2	357.2	2.3	0.2	336.1	1.4	
6/21/2022 13:00	0.8	16.6	4.3	0.2	309.4	2	0.2	256.9	0.6	
6/21/2022 13:30	0.7	43.1	2	0.9	209.6	1.6	0.2	43.5	1.4	
6/21/2022 14:00	0.5	107.1	4	0.2	195.9	1.3	0.2	242.9	1.3	
6/21/2022 14:30	0.2	93.5	2.5	0.2	155.1	1.4	0.2	29.2	1.1	
6/21/2022 15:00	0.2	83.9	2.5	0.2	76	1.3	0.2	21.1	1	
6/21/2022 15:30	0.2	86.1	3.1	0.2	87.5	1.1	0.2	51	1.6	
6/21/2022 16:00	0.7	31.0	5.2	0.2	175	1.1	0.2	79.4	1	
6/21/2022 16:30	0.5	45.6	3.6	0.2	205.5	1.6	0.2	57.5	1.1	
6/21/2022 17:00	0.7	128.1	1.4	0.2	141.7	0.9	0.2	70.1	0.7	
6/21/2022 17:30	0.9	135.4	2.2	0.2	160.3	0.5	0.2	215.4	0.5	
6/21/2022 18:00	0.6	135.3	3.7	0.2	113.9	0.4	0.2	335.9	0.4	
6/21/2022 18:30	0.6	162.0	2.6	0.2	189.4	0.3	0.2	302.2	0.4	
6/21/2022 19:00	1.1	189.3	2	0.2	58.6	0.4	0.2	280.4	0.3	
6/21/2022 19:30	0.7	189.1	2.2	0.2	92.3	0.6	0.2	290.5	0.2	
6/21/2022 20:00	0.7	175.0	1.9	0.2	90.4	0.4	0.2	264.4	0.2	
6/21/2022 20:30	0.4	173.2	1.9	0.2	44.8	0.4	0.2	330	0.2	
6/21/2022 21:00	0.6	175.8	1.6	0.2	80.7	0.6	1.4	287.8	0.3	
6/21/2022 21:30	0.6	174.9	2.1	0.2	316.1	0.4	1.6	252	0.3	
6/21/2022 22:00	0.6	170.5	1.7	0.5	82.9	0.7	1.7	266.5	0.4	
6/21/2022 22:30	0.5	191.5	2.2	0.4	41.5	0.3	1.4	240.4	0.3	
6/21/2022 23:00	0.4	176.3	1.5	0.7	33.7	0.4	1.3	252.3	0.2	
6/21/2022 23:30	0.4	180.4	1.7	0.2	16.8	0.4	1.1	266.3	0.3	
6/22/2022 0:00	0.4	184.8	1.7	0.2	44.5	0.6	1.3	249.4	0.2	

New-Indy Catawba Mill, LLC - Catawba, SC
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30-Minute Averages

	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/22/2022 0:30			174.1	1.6	0.4	25.4	0.7	1.2	264.4	0.2
6/22/2022 1:00	0.7	188.1	2.2		356.9	0.5	1.1	256.1	0.2	
6/22/2022 1:30	0.4	192.4	2.5	0.8	320.5	0.4		258	0.2	
6/22/2022 2:00	0.5	181.3	1.5	0.5	31.5	0.4	1.6	288.1	0.2	
6/22/2022 2:30	0.2	173.3	1.2	0.6	27.6	0.7	1.7	283.2	0.2	
6/22/2022 3:00	0.2	181.7	2	0.2	44	0.5	1.4	267.5	0.3	
6/22/2022 3:30	0.2	162.3	1.4	0.2	2.7	0.5	1.5	263.3	0.2	
6/22/2022 4:00	0.2	186.5	2.4	0.4	22.7	0.2	1.2	267.6	0.2	
6/22/2022 4:30	0.2	153.2	1.7	1	46	0.3	0.9	44.3	0.4	
6/22/2022 5:00	0.4	152.0	1.2	1	20.3	0.9	0.2	3	0.3	
6/22/2022 5:30	0.4	169.0	1.5	0.6	22.5	0.5	0.6	274.8	0.2	
6/22/2022 6:00	0.4	182.2	1.6	0.5	45.4	0.2	0.9	256	0.3	
6/22/2022 6:30	0.2	195.1	1	1.1	347.4	0.3	0.9	311.3	0.2	
6/22/2022 7:00	0.2	191.8	1.2	2	254	0.3	1.4	233.4	0.2	
6/22/2022 7:30	0.2	182.7	2	5	159.6	0.6	4.2	118.9	0.5	
6/22/2022 8:00	0.5	188.4	1.5	6.9	100.5	0.3	5.2	97.6	0.6	
6/22/2022 8:30	0.2	235.0	1.6	8.9	131.4	0.5	1.5	26.3	1	
6/22/2022 9:00	5.9	86.5	1.2	0.6	58.7	0.8	0.2	33.9	1.2	
6/22/2022 9:30	7.6	140.4	1.7	0.2	304.9	1.3	0.2	11.3	1	
6/22/2022 10:00	1.4	336.3	5.7	0.2	86.6	0.8	0.2	28.1	1.2	
6/22/2022 10:30	1.2	357.8	5.8	0.2	354.4	1.9	0.2	8.6	1.6	
6/22/2022 11:00	0.8	329.4	6.8	0.2	4.4	1.9	0.2	6.3	1.7	
6/22/2022 11:30	0.5	336.0	7.7	0.2	44.2	1.8	0.2	18	1.9	
6/22/2022 12:00	1.1	348.2	7	0.2	349.6	2.5	0.2	357	1.9	
6/22/2022 12:30	0.7	334.0	7.8	0.2	337.1	3.2	0.2	336.6	1.7	
6/22/2022 13:00	0.2	315.5	6.5	0.2	323.9	2.9	0.2	347.3	1.4	
6/22/2022 13:30	0.2	350.3	6.7	0.2	272.4	3.2	0.2	332	1.4	
6/22/2022 14:00	0.7	24.2	5.8	0.2	330.9	2.8	0.2	358.7	1.7	
6/22/2022 14:30	0.6	36.7	2.3	0.2	242.1	1.7	0.2	233.6	1.5	
6/22/2022 15:00	0.8	271.2	2.6	0.2	281	1.9	0.2	339.6	1.2	
6/22/2022 15:30	0.2	264.4	3.1	0.7	248.4	1.7	0.2	276.4	1	
6/22/2022 16:00	0.2	246.5	2.7	1.9	266.7	2	0.2	279.8	1.4	
6/22/2022 16:30	0.2	218.5	2.7	0.7	239.1	2.6	0.6	223.9	1.6	
6/22/2022 17:00	0.2	207.8	3.9	0.2	189.9	1.9	2.1	217.6	1.7	
6/22/2022 17:30	0.2	199.4	3.5	0.2	194.9	1.8	5.8	300.1	0.6	
6/22/2022 18:00	0.4	190.6	2.9	0.2	176.5	1.1	6.5	306.7	0.4	
6/22/2022 18:30	0.7	195.4	2.8	0.2	180.6	0.5	9	292.9	0.3	
6/22/2022 19:00	0.7	195.4	3	0.2	75.1	0.9	6.8	291	0.3	
6/22/2022 19:30	0.6	197.8	1.8	0.2	76.1	0.4	0.7	286.9	0.2	
6/22/2022 20:00	0.7	204.5	2.8	1	49.4	0.3	0.6	284.1	0.2	
6/22/2022 20:30	0.2	231.2	3.9	2.6	16.6	0.3	0.8	264.6	0.2	
6/22/2022 21:00	0.5	219.1	2	1.6	39.3	1.1	0.4	314.2	0.3	
6/22/2022 21:30	0.4	322.3	5.5	0.2	60.2	1	0.2	243.6	0.2	
6/22/2022 22:00	0.9	195.1	2	0.2	24.7	0.6	0.2	274.2	0.2	
6/22/2022 22:30	1.2	170.8	2	0.2	354.2	0.9	0.2	297.4	0.3	
6/22/2022 23:00	1.3	193.1	2.5	0.2	44.3	0.5	0.2	271.5	0.3	
6/22/2022 23:30	1.4	183.4	2.1	0.2	23.6	0.4	0.2	282.9	0.2	
6/23/2022 0:00	1.4	193.1	2.3	0.2	295.1	0.3	0.2	288.2	0.3	

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	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/23/2022 0:30			181.2	1.5	0.2	27.7	0.7	0.2	289.8	0.3
6/23/2022 1:00	1	195.5	1.9		328.2	0.4	0.2	291.2	0.3	
6/23/2022 1:30	0.9	149.9	1.3	0.4	37.2	0.7		40.5	0.5	
6/23/2022 2:00	0.9	174.8	1.4	0.2	329.8	0.7	0.2	21	0.5	
6/23/2022 2:30	2.5	57.3	4.5	0.2	129.3	0.9	0.4	349.4	0.8	
6/23/2022 3:00	10.1	63.8	2.8	0.2	99.5	0.6	0.2	244.4	0.4	
6/23/2022 3:30	5.3	61.7	2.5	0.2	59.6	1	0.2	290.5	0.5	
6/23/2022 4:00	4.8	107.8	1.6	0.2	29.3	0.4	0.2	252.2	0.3	
6/23/2022 4:30	7.8	56.3	2.1	0.2	25.6	0.8	0.2	285.5	0.5	
6/23/2022 5:00	9.5	53.1	2.8	0.2	29.4	1.2	0.2	219.7	1.3	
6/23/2022 5:30	6.2	86.2	1.7	0.2	37.4	0.6	0.2	291	0.3	
6/23/2022 6:00	5.2	176.3	1.8	0.2	325.1	0.8	0.2	280.6	0.3	
6/23/2022 6:30	4.4	230.0	0.8	0.2	297.2	0.5	0.2	305.4	0.4	
6/23/2022 7:00	2.9	227.1	1.2	0.2	299.1	0.5	0.2	335.9	0.6	
6/23/2022 7:30	13.1	24.5	4.2	0.2	11.4	1.3	1.1			
6/23/2022 8:00	20.8	24.8	3.1	0.2	6.8	1.6	0.2			
6/23/2022 8:30	1.3	45.4	3.3	0.2	15	1.3	0.2			
6/23/2022 9:00	1.1	34.4	2.6	0.2	26.7	1.2	0.2			
6/23/2022 9:30	1.7	357.8	1.2	0.2	20.8	1.3	0.2			
6/23/2022 10:00	1.2	24.5	1.8	0.2	100.6	1.7	0.2			
6/23/2022 10:30	0.8	6.8	1.6	0.2	17.1	2.1	0.2			
6/23/2022 11:00	0.8	29.4	3.3	0.2	22.7	2.1	0.2			
6/23/2022 11:30	0.6	38.7	4.4	0.2	52.7	1.7	0.2			
6/23/2022 12:00	1.1	358.5	3.5	0.2	22.9	2.6	0.2			
6/23/2022 12:30	0.6	70.2	3.2	0.2	111.6	2	0.2			
6/23/2022 13:00	0.6	42.4	5	0.2	213.5	1.9	0.2			
6/23/2022 13:30	0.4	357.8	3.1	0.2	261.4	2	0.2			
6/23/2022 14:00	0.5	70.3	2.8	0.2	77.6	1.7	0.2			
6/23/2022 14:30	0.4	66.9	3.2	0.2	15.4	1.6	0.2			
6/23/2022 15:00	0.2	114.1	3.9	0.2	22.5	2	0.2			
6/23/2022 15:30	0.6	50.0	5	0.2	95.2	0.6	0.2			
6/23/2022 16:00	0.2	83.9	3.5	0.2	86.5	0.9	0.2			
6/23/2022 16:30	0.2	77.4	4	0.2	68.6	0.7	0.2	47.5	1.9	
6/23/2022 17:00	2.3	33.4	12.7	0.2	32.4	3.7	0.2	21.4	4.4	
6/23/2022 17:30	1.9	337.2	12.2	0.2	339	2.2	0.2	300.2	1.5	
6/23/2022 18:00	0.2	284.1	6.8	0.2	239.4	3.2	0.2	291.8	1	
6/23/2022 18:30	0.8	83.7	3.8	0.2	53.2	1.8	0.2	22.9	1.6	
6/23/2022 19:00	2.7	224.7	2.5	1.9	242.4	1.3	0.2	252.9	1.4	
6/23/2022 19:30	1.1	193.2	1.2	4.4	48.5	0.8	0.2	273.1	0.5	
6/23/2022 20:00	1.3	184.4	1.4		40.8	0.5	0.2	259.5	0.5	
6/23/2022 20:30	1.7	119.0	1.4		49.3	0.4	0.2	207	0.3	
6/23/2022 21:00	3.2	126.8	1.8		32	0.6	0.2	91.8	0.3	
6/23/2022 21:30	2.2	55.5	3.4		352.5	0.8	0.2	348.5	0.6	
6/23/2022 22:00	2.9	100.5	1.4	1	190	0.2	0.2	268.7	0.4	
6/23/2022 22:30	2.1	150.4	0.8	0.5	18.6	0.6	0.2	265.9	0.5	
6/23/2022 23:00	3.7	163.1	2.3	0.2	279	0.5	0.2	298	0.5	
6/23/2022 23:30	2	171.9	1.6	0.2	42.7	0.5	0.2	255.4	0.6	
6/24/2022 0:00	1.4	103.8	1.1	0.2	38.9	0.9	0.2	351.1	0.7	

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	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/24/2022 0:30			53.1	3	0.2	352.9	0.7	0.2	53.5	0.6
6/24/2022 1:00	13.2	49.2	3.6		37.3	0.5	0.2	357.2	0.5	
6/24/2022 1:30	7.6	50.6	3.2	0.6	340.6	0.6		353.3	0.8	
6/24/2022 2:00	4.9	55.4	3.1	0.2	54	0.2	0.2	267.9	0.3	
6/24/2022 2:30	0.2	59.6	4	0.2	5.1	0.9	0.2	23.8	0.8	
6/24/2022 3:00	0.2	67.8	2.6	0.2	349.9	1	0.2	36	0.9	
6/24/2022 3:30	0.7	48.0	3.7	0.2	4.7	1.6	0.2	328.8	0.8	
6/24/2022 4:00	0.5	57.8	4.4	0.2	357.9	1.2	0.2	14.6	0.8	
6/24/2022 4:30	0.2	61.2	5	0.2	25.2	1	0.2	24	1.2	
6/24/2022 5:00	0.2	53.6	5.6	0.2	15.7	2	0.2	27.5	1.8	
6/24/2022 5:30	0.2	61.2	6.4	0.2	12.7	1.4	0.2	28	1.5	
6/24/2022 6:00	0.5	52.8	6	0.2	10.1	1.8	0.2	14.1	1.5	
6/24/2022 6:30	0.4	63.7	6.1	0.2	0	1.3	0.2	43.5	1.9	
6/24/2022 7:00	0.7	48.9	6.9	0.2	18.1	2.1	0.2	33.3	2	
6/24/2022 7:30	0.7	53.2	6.1	0.2	30.7	1.4	0.2	41.6	2.5	
6/24/2022 8:00	0.4	55.4	5.7	0.2	62	1.6	0.2	49.6	2.9	
6/24/2022 8:30	0.2	65.5	4.5	0.2	66.9	1.2	0.2	73.5	3	
6/24/2022 9:00	0.4	62.6	7.1	0.2	60.1	1.5	0.2	79.1	3.4	
6/24/2022 9:30	0.4	49.6	7.4	0.2	48.2	1.7	0.2	70.6	3.5	
6/24/2022 10:00	0.8	37.6	5.7	0.2	48.6	1.7	0.2	66	2.2	
6/24/2022 10:30	0.6	49.0	5	0.2	34.5	1.8	0.2	57.9	2.7	
6/24/2022 11:00	0.9	29.1	7.8	0.2	40.2	2.2	0.2	54.4	2.6	
6/24/2022 11:30	0.8	27.1	3.9	0.2	63.8	2.4	0.2	87	3.1	
6/24/2022 12:00	1.5	24.6	4.2	0.2	3.2	2.3	0.2	42.1	2.4	
6/24/2022 12:30	2.2	26.6	2.6	0.2	16.3	1.8	0.2	65.8	1.6	
6/24/2022 13:00	2.5	65.9	2	0.2	34.9	1.5	0.2	138.9	2.1	
6/24/2022 13:30	0.9	70.3	3.3	0.2	88.6	1.9	0.2	112	2	
6/24/2022 14:00	0.2	75.3	2.7	0.2	225.7	1.8	0.2	41.2	1.9	
6/24/2022 14:30	0.2	35.9	2.4	0.2	209.1	1.8	0.2	70.9	2.6	
6/24/2022 15:00	0.2	74.4	2.6	0.2	242.4	1.9	0.2	79.8	1.7	
6/24/2022 15:30	0.2	79.1	2.6	0.2	293	1.6	0.2	231	1.3	
6/24/2022 16:00	0.2	27.5	2.5	0.2	24	1.7	0.2	116.3	1.8	
6/24/2022 16:30	0.2	37.0	2.3	0.2	1.8	1.8	0.2	30.9	1.8	
6/24/2022 17:00	0.5	147.5	1.8	0.2	17.3	1.5	0.2	18.1	1.2	
6/24/2022 17:30	0.2	133.1	2.7	0.2	60.5	1.1	0.2	244.4	0.6	
6/24/2022 18:00	0.2	103.4	1.6	0.2	117.1	0.7	0.2	76.3	1.2	
6/24/2022 18:30	0.2	131.6	1.9	0.2	139.4	0.5	0.2	221.3	0.3	
6/24/2022 19:00	0.2	149.9	2.3	0.2	121.3	0.3	0.2	243.8	0.2	
6/24/2022 19:30	0.2	158.5	2.6	0.2	114.2	0.5	0.2	237.5	0.4	
6/24/2022 20:00	0.5	179.6	1.6	0.2	70.8	0.4	0.2	341.2	0.3	
6/24/2022 20:30	0.5	181.3	1.5	0.2	51.2	0.4	0.2	46.6	0.5	
6/24/2022 21:00	0.6	193.1	1.5	0.2	94.9	0.3	0.2	315.5	0.4	
6/24/2022 21:30	0.5	185.1	1.6	0.2	34.8	0.2	0.2	305	0.2	
6/24/2022 22:00	0.2	179.8	1.7	0.2	341.6	0.4	0.2	299.3	0.3	
6/24/2022 22:30	0.5	179.6	1.4	0.2	28.6	0.2	0.2	0.4	0.3	
6/24/2022 23:00	0.2	155.8	1.2	0.2	62.1	0.3	0.2	4.5	0.4	
6/24/2022 23:30	0.4	194.6	1.9	0.2	339.1	0.6	0.2	292.3	0.4	
6/25/2022 0:00	0.2	194.9	1.5	0.2	358.1	0.6	0.2	341.9	0.4	

New-Indy Catawba Mill, LLC - Catawba, SC
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	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/25/2022 0:30			213.2	2.2	0.2	359.1	0.8	0.2	335.4	0.4
6/25/2022 1:00	0.8	165.0	1.1		258.3	0.8	0.2	234.6	0.6	
6/25/2022 1:30	0.6	163.4	2.4	0.4	72.4	0.4		103.9	0.5	
6/25/2022 2:00	0.4	135.6	1.8	0.2	353.4	0.8	0.2	7.7	0.5	
6/25/2022 2:30	0.4	150.3	1	0.2	352.1	0.4	0.2	272.9	0.4	
6/25/2022 3:00	0.2	111.8	0.7	0.2	53.8	0.4	0.2	266	0.3	
6/25/2022 3:30	0.4	134.2	0.6	0.2	39.7	0.6	0.2	233.1	0.4	
6/25/2022 4:00	0.2	69.6	0.7	0.2	25.5	1.2	0.2	52.1	0.8	
6/25/2022 4:30	0.2	174.8	0.6	0.2	359.8	1	0.2	284.6	0.3	
6/25/2022 5:00	0.2	125.6	1.1	0.2	23.7	0.6	0.2	74.9	0.5	
6/25/2022 5:30	0.2	172.0	1.6	0.4	240.3	0.6	0.2	246.1	0.5	
6/25/2022 6:00	0.2	169.0	1.7	0.8	98.4	0.3	0.7	221.7	0.7	
6/25/2022 6:30	0.2	205.5	1.4	0.2	288.6	0.4	0.2	12.9	0.3	
6/25/2022 7:00	0.2	129.4	1.4	0.2	133	0.7	0.2	200.6	1.2	
6/25/2022 7:30	0.2	140.0	1.7	0.2	209.5	1.2	0.2	179.5	2	
6/25/2022 8:00	0.2	150.8	3.3	0.2	168.9	1.2	0.2	174.9	1.7	
6/25/2022 8:30	0.2	168.5	4.7	0.2	217.4	2.2	0.2	191.8	1.9	
6/25/2022 9:00	0.2	231.3	2.3	0.2	227.5	1.8	1.8	194.5	2.3	
6/25/2022 9:30	0.2	254.1	2.4	0.2	231.8	1.6	1.3	275	0.8	
6/25/2022 10:00	0.2	251.8	2	0.6	235.1	1.3	0.2	25.4	0.8	
6/25/2022 10:30	0.2	316.5	1.9	0.2	237.4	1.8	0.2	116.8	1.8	
6/25/2022 11:00	0.2	191.5	3.8	0.2	182.5	1.4	0.2	169.5	2.1	
6/25/2022 11:30	0.2	316.4	3.7	1.5	270	2	0.9	345.3	1.3	
6/25/2022 12:00	0.2	357.8	1.8	0.6	86	0.7	0.6	9.3	1.2	
6/25/2022 12:30	0.2	2.9	1.9	1	173.9	1.4	0.2	35.7	1.9	
6/25/2022 13:00	0.2	327.3	1.6	0.4	4.1	1.9	0.2	5.1	2.1	
6/25/2022 13:30	0.7	30.6	3	0.4	86.7	1.5	0.4	36.1	2.1	
6/25/2022 14:00	0.2	129.8	3.5	0.5	64	1.5	0.2	78	2.1	
6/25/2022 14:30	0.2	141.5	2.1	0.2	316.1	1.6	0.2	67.4	2	
6/25/2022 15:00	0.4	311.2	3.8	0.2	70	1.2	0.2	89.6	1.7	
6/25/2022 15:30	0.9	328.2	2.9	0.2	54.2	1.4	0.2	58.9	2.1	
6/25/2022 16:00	0.2	84.3	1.7	0.2	16.2	1.5	0.2	79.7	2	
6/25/2022 16:30	0.2	77.1	3	0.2	199.9	1.3	0.2	97.9	1.5	
6/25/2022 17:00	0.2	106.1	2.2	0.2	134.7	0.4	0.2	51	0.5	
6/25/2022 17:30	0.2	121.2	1.5	0.2	86.6	0.5	0.2	84.8	0.3	
6/25/2022 18:00	0.2	146.5	1.2	0.2	35.2	0.5	0.2	2.6	0.5	
6/25/2022 18:30	23.6	159.6	1.2	0.2	92.4	0.3	0.2	338.3	0.5	
6/25/2022 19:00	7.6	106.1	1.1	0.2	53.6	0.3	0.2	344.6	0.5	
6/25/2022 19:30	9	167.9	1.1	0.2	39.8	0.3	0.2	341.4	0.3	
6/25/2022 20:00	13	152.7	1.2	0.2	328	0.4	0.2	343.5	0.3	
6/25/2022 20:30	18	175.9	1.5	0.2	19.1	0.4	0.2	357.1	0.4	
6/25/2022 21:00	7.2	155.5	1	0.2	29.5	0.6	0.2	12.9	0.3	
6/25/2022 21:30	8.1	93.3	1.1	0.2	35.3	0.7	0.2	84.3	0.7	
6/25/2022 22:00	18.8	167.3	1.5	0.2	255.4	0.3	0.2	60.8	0.4	
6/25/2022 22:30	13.1	126.0	1.1	0.2	47	0.6	0.2	79.4	0.6	
6/25/2022 23:00	15.2	172.4	1.9	0.2	16.8	0.6	0.2	83.7	0.7	
6/25/2022 23:30	11.1	150.4	3.6	0.2	125.1	0.7	0.2	208	1	
6/26/2022 0:00	4	153.4	6.4	0.2	235.2	1.4	0.2	201.2	1.7	

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	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/26/2022 0:30			163.5	4.1	0.2	231.1	1.7	0.2	193.7	1.2
6/26/2022 1:00			154.4	2.9		237.4	0.7	0.2	149.4	0.5
6/26/2022 1:30	1.6	167.1	2.1		244.1	0.6		236.3	0.6	
6/26/2022 2:00	0.5	145.3	2.6	1.3	231.6	0.5		215.9	0.6	
6/26/2022 2:30	0.2	148.7	3	0.5	5.2	0.6	0.6	240.3	0.5	
6/26/2022 3:00	0.2	180.8	2.1	0.5	298	0.5	0.2	261.5	0.6	
6/26/2022 3:30	0.2	160.0	0.8	0.2	9	1.3	0.2	104.2	0.6	
6/26/2022 4:00	0.2	176.6	1.1	0.2	50.4	0.9	0.2	89.1	0.6	
6/26/2022 4:30	0.2	208.6	0.9	0.2	348.1	1.1	0.2	280.6	0.4	
6/26/2022 5:00	0.2	155.2	1.1	0.2	14.4	0.4	0.2	234.4	0.5	
6/26/2022 5:30	0.2	114.6	0.8	0.2	45.7	0.6	0.2	257.9	0.4	
6/26/2022 6:00	0.2	187.5	1.2	0.2	352.4	0.5	0.2	245.4	0.4	
6/26/2022 6:30	0.2	222.0	1.1	0.2	285.4	0.7	0.2	248.6	0.4	
6/26/2022 7:00	0.2	171.5	1.6	1.3	174.2	0.9	5.4	183.9	0.5	
6/26/2022 7:30	0.2	192.4	1.9	0.4	229.7	1.5	4.5	185.8	1.8	
6/26/2022 8:00	0.2	202.4	3.5	0.8	236.2	2.9	4.2	196.8	2.5	
6/26/2022 8:30	0.2	197.0	3.9	0.5	239.7	3.6	1.9	201.4	3.3	
6/26/2022 9:00	0.2	205.8	3.9	0.2	235.4	3.4	2	227	2	
6/26/2022 9:30	0.2	231.0	4.3	0.8	241.2	4.2	0.2	236	2.3	
6/26/2022 10:00	0.2	209.8	3.9	0.4	237.6	3.5	0.2	270.7	1.5	
6/26/2022 10:30	0.2	209.1	4.4	0.9	236.4	3.5	0.6	214.2	1.9	
6/26/2022 11:00	0.2	214.0	4.4	0.2	234.4	3.2	1.4	203.7	3	
6/26/2022 11:30	0.2	192.8	4.3	0.2	226.1	2.7	0.4	270.7	1.7	
6/26/2022 12:00	0.2	242.1	3.6	0.9	232.3	2.8	0.2	284.3	1.6	
6/26/2022 12:30	0.2	307.3	4	0.5	228.1	3.7	0.6	290.5	2	
6/26/2022 13:00	0.2	236.9	3.3	0.5	264.1	3.3	0.2	266.3	2.2	
6/26/2022 13:30	0.2	291.6	3.8	0.4	255.3	3	0.2	339.3	2.1	
6/26/2022 14:00	0.2	308.5	4.5	1.6	267.2	2.8	0.2	352.1	2.1	
6/26/2022 14:30	0.2	347.9	3.5	0.2	263.9	2.1	0.2	328.7	1.7	
6/26/2022 15:00	0.2	300.5	4.6	0.6	307.1	2.1	0.2	346.4	2.2	
6/26/2022 15:30	0.2	274.8	3.9	0.2	307.3	2.5	0.2	338.8	1.3	
6/26/2022 16:00	0.5	278.7	2.9	0.2	249.3	2.4	0.2	325.4	0.9	
6/26/2022 16:30	1.2	283.7	4.8	0.2	260.8	3.3	0.2	303.1	1	
6/26/2022 17:00	0.2	309.1	6.5	0.2	279.2	3.7	0.2	303.4	0.7	
6/26/2022 17:30	0.2	314.4	5.6	0.2	328.8	1.8	0.2	301.2	0.6	
6/26/2022 18:00	0.2	284.3	3.2	0.2	24.3	0.9	0.2	325.3	0.5	
6/26/2022 18:30	1	264.3	1	0.2	308.8	0.3	0.2	263.3	0.3	
6/26/2022 19:00	0.6	288.4	1.7	0.2	30.9	0.5	0.2	9.7	0.5	
6/26/2022 19:30	3.7	304.3	2.3	0.2	2.1	0.3	0.2	278.8	0.2	
6/26/2022 20:00	0.6	287.8	2.1	0.2	60.3	0.3	0.2	295.4	0.2	
6/26/2022 20:30	5	167.7	1.1	0.2	71.1	0.3	0.2	16.2	0.3	
6/26/2022 21:00	2.5	144.3	2.1	0.2	143.8	0.7	0.2	108.9	0.7	
6/26/2022 21:30	6.9	175.7	2	0.2	23.5	0.5	0.2	61.3	0.4	
6/26/2022 22:00	13.5	209.9	2	0.2	16.9	0.5	0.2	294.3	0.4	
6/26/2022 22:30	25.3	178.8	1.6	0.2	39	0.5	0.2	247.6	0.2	
6/26/2022 23:00	5.3	167.6	1.4	0.2	115.5	0.2	0.2	180	0.3	
6/26/2022 23:30	11	209.4	1.4	0.2	205	0.2	0.9	199.5	0.2	
6/27/2022 0:00	14.7	180.4	2.2	0.2	161.6	0.8	1.6	203.4	0.5	

New-Indy Catawba Mill, LLC - Catawba, SC
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	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/27/2022 0:30			178.1	4.8	0.2	220.4	1.5	0.9	211.3	1.2
6/27/2022 1:00	4.3	182.0	6.1		227.4	3.2	0.9	202.3	3.2	
6/27/2022 1:30	4.2	186.8	5.4	0.2	229.9	3.2		211.5	2.8	
6/27/2022 2:00	3.3	192.0	4.8	3.3	231.9	3.1	2	205.7	2.8	
6/27/2022 2:30	2.3	189.7	5	4.5	222.7	2.6	2.1	205.6	2.3	
6/27/2022 3:00	1.8	190.8	4.5	2.9	228.3	2.3	0.7	192.2	2.4	
6/27/2022 3:30	1.5	189.2	3.9	1.1	227.6	2.1	2.6	197.6	1.8	
6/27/2022 4:00	1.2	183.9	2.9	0.6	226	1.3	2	192.4	1.4	
6/27/2022 4:30	1.2	180.3	2.4	0.2	222	1.3	2	197.7	1.2	
6/27/2022 5:00	1.1	174.5	2.6	0.2	214.2	1.1	0.2	171.8	1.6	
6/27/2022 5:30	1.2	177.1	2.8	0.2	199.5	1	0.2	163.4	1.2	
6/27/2022 6:00	1.2	164.0	2.3	0.2	209.2	0.9	0.2	152.2	0.9	
6/27/2022 6:30	1.9	172.9	3.1	0.2	226.9	1.3	0.2	170	1.1	
6/27/2022 7:00	2.5	181.2	3.9	0.2	221.2	1.9	0.2	173.9	2	
6/27/2022 7:30	2.1	192.0	4.6	0.2	229	2.4	1.5	184.2	1.7	
6/27/2022 8:00	2.2	200.7	5.6	0.2	225.3	3.4	5.7	210.5	2.9	
6/27/2022 8:30	2.1	206.2	7.1	1.9	229.9	4.7	9.5	219.3	2.8	
6/27/2022 9:00	2.5	209.7	5.8	1.8	238.3	4.5	5.3	241.1	2	
6/27/2022 9:30	1.5	217.8	6	2.3	233.6	4.7	0.2	240.3	2.5	
6/27/2022 10:00	1.1	224.1	5.8	2	239.6	5.6	0.4	240.5	2.5	
6/27/2022 10:30	0.4	232.0	6.4	2	242.2	6.3	0.2	246.6	2.4	
6/27/2022 11:00	0.7	227.1	6.7	3.8	249.2	5.7	0.2	258.7	2.1	
6/27/2022 11:30	0.4	220.8	6.8	2	244.7	5.6	0.2	239.4	2.9	
6/27/2022 12:00	0.2	228.6	5.7	1.9	241.3	5.8	0.7	244.9	2.5	
6/27/2022 12:30	0.6	204.4	5.5	1.9	239.2	4.1	5.2	238.6	2.4	
6/27/2022 13:00	0.5	209.0	4.3	0.8	228.8	3.6	3.2	249.8	2	
6/27/2022 13:30	0.8	197.2	4.1	3	232.1	3.3	3.4	229.5	2.4	
6/27/2022 14:00	0.4	215.3	5.4	0.9	245.8	5.5	6.5	222.7	3.7	
6/27/2022 14:30	0.2	213.4	6.2	1	242.1	5.8	5.4	213.3	3.4	
6/27/2022 15:00	0.2	221.0	5.1	1.2	242	4.7	4.8	221	3.8	
6/27/2022 15:30	0.2	226.0	5.1	1	238	4.4	2.1	215.5	2.8	
6/27/2022 16:00	0.2	216.7	5.5	1.3	243.3	4.9	3.3	209	3.6	
6/27/2022 16:30	0.6	213.3	4.2	0.8	242.2	3.8	2.3	210.9	2.5	
6/27/2022 17:00	1	208.4	2	4.2	238.3	3	4.5	280.2	0.9	
6/27/2022 17:30	1.4	165.1	1.5	1.3	189	1.1	6.5	210.9	1.2	
6/27/2022 18:00	1.9	195.4	2.6	0.2	197.8	1.1	6.7	204.3	1.2	
6/27/2022 18:30	1.5	180.9	2	0.2	178.2	0.8	8.6	231.2	0.4	
6/27/2022 19:00	1	102.4	2.7	0.2	47.2	2.1	5.1	7.5	1.6	
6/27/2022 19:30	5.6	15.4	7.7	0.7	38.7	2.5	0.2	52.3	1.1	
6/27/2022 20:00	6.6	12.1	6.5	0.5	15.9	1.5	0.2	132	1	
6/27/2022 20:30	3	15.3	2.2	0.5	175.1	0.8	0.2	219.6	1	
6/27/2022 21:00	4.4	195.1	2.2	1.4	49.7	0.8	1.1	319.8	0.5	
6/27/2022 21:30	12.8	32.1	3.7	1.5	38.9	0.9	0.7	324.1	0.9	
6/27/2022 22:00	18.3	26.6	2.5	0.8	33.3	0.5	0.2	326.3	0.4	
6/27/2022 22:30	10.4	146.7	1.3	0.2	21.1	0.6	0.2	311.4	0.6	
6/27/2022 23:00	9.9	179.0	1.1	0.2	25.3	0.5	0.2	299.8	0.7	
6/27/2022 23:30	8.9	35.8	4.2	0.2	27.6	1.4	0.2	5.7	1	
6/28/2022 0:00	12.5	15.2	5.8	0.2	28.5	1.2	0.2	5.9	1.3	

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	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/28/2022 0:30			13.2	5.8	0.2	20.3	0.7	0.2	355.8	1.4
6/28/2022 1:00	6.5	10.9	5.3		22.7	0.4	0.2	339.1	1.3	
6/28/2022 1:30	11.9	13.9	5.7	0.2	29.2	0.6		9	1.3	
6/28/2022 2:00	12.7	14.5	7.3	0.2	10.5	0.7	0.2	355	1.1	
6/28/2022 2:30	10.2	13.6	8.7	0.2	48.1	1.5	0.2	11.8	2.8	
6/28/2022 3:00	10.6	19.2	7	0.2	49.4	1.9	0.2	3.4	2.9	
6/28/2022 3:30	3.1	83.7	3.8	0.2	123.2	1.1	0.2	99	1.7	
6/28/2022 4:00	6.4	30.5	6.7	0.2	21.2	1.2	0.2	9.8	1.9	
6/28/2022 4:30	17.3	17.8	8.1	0.2	70.2	0.9	0.2	12.1	2	
6/28/2022 5:00	5.8	33.9	5.2	0.2	69.9	0.4	0.2	3.3	1.6	
6/28/2022 5:30	16	13.9	5	0.2	272.8	0.6	0.2	334.9	0.9	
6/28/2022 6:00	11.5	13.7	5.8	0.2	28.8	0.6	0.2	359.6	1.4	
6/28/2022 6:30	10.6	18.4	5	0.2	353.5	0.7	0.2	357.5	1.6	
6/28/2022 7:00	9.5	12.8	7	0.2	29.5	1.3	0.2	5.5	1.9	
6/28/2022 7:30	12.9	19.6	9.5	0.2	13.3	2.3	0.2	18.5	2	
6/28/2022 8:00	11.6	22.1	10.1	0.2	23.6	1.8	0.2	22.1	2.6	
6/28/2022 8:30	10.7	26.3	9.5	0.2	21.6	2.8	0.2	24.3	2.3	
6/28/2022 9:00	9.2	27.4	9.6	0.2	16.1	2.4	0.2	25.5	2.3	
6/28/2022 9:30		30.1	8.8	0.2	33.4	1.4	0.2	24.4	2.1	
6/28/2022 10:00		30.1	9.6	0.2	30.4	1.8	0.2	39.5	2.9	
6/28/2022 10:30		36.8	6.9	0.2	52.4	1.5	0.2	42.1	2.5	
6/28/2022 11:00		44.8	10.6	0.2	42.9	2.5	0.2	64	4.1	
6/28/2022 11:30		56.7	9.8	0.2	60.4	2	0.2	67.6	4.4	
6/28/2022 12:00		58.7	7.4	0.2	65.9	2.2	0.2	62.2	3.5	
6/28/2022 12:30		70.6	6.1	0.2	70.8	1.5	0.2	74.9	3.1	
6/28/2022 13:00		65.7	5.9	0.2	64.3	1.6	0.2	59	3.8	
6/28/2022 13:30		52.8	6.4	0.2	36.7	2.1	0.2	55.3	4	
6/28/2022 14:00		59.7	5.1	0.2	50.2	1.5	0.2	59	3.4	
6/28/2022 14:30		52.0	6.1	0.2	66.8	1.5	0.2	66.4	3.4	
6/28/2022 15:00		51.0	5.9	0.2	66	1.5	0.2	65.7	2.7	
6/28/2022 15:30		58.9	4.9		54.4	1.6	0.2	62.2	3	
6/28/2022 16:00		78.4	2.7		83.4	1.1	0.2	68.8	2.3	
6/28/2022 16:30		61.2	3.6		40.5	0.8	0.2	61.4	1.6	
6/28/2022 17:00		60.0	3.6		62.5	0.8	0.2	55.4	2.2	
6/28/2022 17:30		57.8	3.3				0.2	37.2	1	
6/28/2022 18:00		35.9	4.9		43.8	1.3	0.2	20.2	1.4	
6/28/2022 18:30		38.2	4.8	0.2	46.2	0.5	0.2	17.5	0.8	
6/28/2022 19:00		51.4	3.9	0.2	35.6	0.7	0.2	27.8	0.3	
6/28/2022 19:30		61.1	3.2	0.2	50.2	0.2	0.2	266	0.3	
6/28/2022 20:00		102.0	1.7	0.2	18.9	0.3	0.2	312.1	0.2	
6/28/2022 20:30		173.7	1.5	0.2	125.5	0.3	0.2	320.4	0.3	
6/28/2022 21:00		166.7	0.8	0.2	50.9	0.3	0.2	226.2	0.3	
6/28/2022 21:30		200.4	1.6	0.2	235.4	0.8	0.2	219	0.5	
6/28/2022 22:00		203.4	2.2	0.2	225	0.6	0.2	233.6	0.5	
6/28/2022 22:30		183.0	3.8	0.2	220	1.8	0.8	181.6	1.4	
6/28/2022 23:00	3	188.2	4.6	0.2	216	2	1.3	177.3	2.1	
6/28/2022 23:30	2	162.7	3.9	0.2	208.3	1.4	0.2	177.4	1.3	
6/29/2022 0:00	1.4	169.8	3	0.2	216.7	0.9	0.2	174.1	1.7	

New-Indy Catawba Mill, LLC - Catawba, SC
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	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/29/2022 0:30			169.1	2.2	0.2	219.1	1	0.2	166.8	1.3
6/29/2022 1:00	0.9	168.5	2.6		204.9	1	0.2	180.6	0.9	
6/29/2022 1:30	0.8	159.1	2.4	0.2	214.5	0.8		177	0.8	
6/29/2022 2:00	1.4	185.7	2.2	0.2	200.1	0.8	0.2	208.8	1	
6/29/2022 2:30	1	182.2	2	0.2	203.7	0.9	2.3	187.6	1	
6/29/2022 3:00	0.8	210.2	1.6	0.2	210.2	1	2.4	232.1	0.8	
6/29/2022 3:30	0.9	175.3	1.6	1.3	182.5	1.1	0.6	215	1.1	
6/29/2022 4:00	0.5	178.7	1.4	0.5	108.9	0.6	2.1	147.2	0.5	
6/29/2022 4:30	0.4	140.7	1.6	0.2	78.1	0.4	1.4	205.9	0.6	
6/29/2022 5:00	0.7	161.5	1.5	0.2	16.4	0.9	0.2	343	0.9	
6/29/2022 5:30	0.9	149.6	0.9	0.2	50.8	0.3	0.2	114.3	0.2	
6/29/2022 6:00	1.3	172.4	1.5	0.2	143.5	0.4	0.2	158.1	0.3	
6/29/2022 6:30	1.3	172.0	1.7	0.2	36.7	0.2	0.2	156.3	0.3	
6/29/2022 7:00	2.3	146.3	1.2	0.4	232.4	0.6	0.5	80.8	0.9	
6/29/2022 7:30	3.2	350.1	1.6	2.1	111.9	0.7	2.9	42.9	1.3	
6/29/2022 8:00	6.3	5.8	1.1		37.9	1.1	5.7	16.5	1.2	
6/29/2022 8:30	10.9	127.7	1.4		119.7	0.6	3	85.6	0.6	
6/29/2022 9:00	9.2	130.7	0.8		178.4	0.8		41.1	1	
6/29/2022 9:30	6.7	178.5	1.1		189.5	1.6		47	1.3	
6/29/2022 10:00	3.4	201.7	1.4		192.5	1.2		61	1.3	
6/29/2022 10:30	2.1	183.4	1.5		158.5	0.8		167.1	0.7	
6/29/2022 11:00	0.9	194.3	2.4	1.2	244.5	1.1		167.7	0.8	
6/29/2022 11:30	0.4	177.9	3.5	0.2	219.7	2.1		186.4	1.9	
6/29/2022 12:00	0.2	171.1	4.5	0.2	218	2.4		197.2	2.5	
6/29/2022 12:30	0.5	171.8	4.1	0.2	225.3	2.6		193.8	2.7	
6/29/2022 13:00	0.6	197.3	3	0.2	227.6	2.2		170.6	1.7	
6/29/2022 13:30	0.4	202.0	3	0.2	240.8	1.6		186.1	1.9	
6/29/2022 14:00	0.2	163.9	4.5	0.2	221.8	2.2		189.6	1.6	
6/29/2022 14:30	0.4	175.8	3.4	0.2	218	2.2		184.3	1.2	
6/29/2022 15:00	0.4	146.5	3.2	0.2	221.6	3.1				
6/29/2022 15:30	0.2	146.2	3.3	0.2	164.2	1.8		181.4	1.7	
6/29/2022 16:00	0.2	138.6	3.3	0.2	138.7	1.6	0.2	119.1	1.8	
6/29/2022 16:30	0.2	134.4	4.9	0.2	105.8	1.7	0.2	146.7	1.9	
6/29/2022 17:00	0.2	151.9	4.7	0.2	130.6	1.7	0.2	122.4	2.3	
6/29/2022 17:30	0.2	166.2	3.3	0.2	196.1	1.7	0.2	186.2	2.6	
6/29/2022 18:00	0.2	147.6	4.5	0.2	209.8	1.7	0.2	190.6	2	
6/29/2022 18:30	0.2	172.2	4.8	0.2	210.4	1.6	0.2	182.4	2	
6/29/2022 19:00	0.2	196.0	3.2	0.2	227.5	1.7	0.2	207.1	1.5	
6/29/2022 19:30	0.2	180.9	3.2	0.2	193.5	1	1	181.8	1.1	
6/29/2022 20:00	0.4	174.2	3.6	0.2	207.9	1	0.2	168.9	1.1	
6/29/2022 20:30	0.6	174.1	2.4	0.2	226.9	0.7	0.2	207.5	0.9	
6/29/2022 21:00	0.8	177.6	1.5	0.2	200.5	0.6	0.2	231	0.5	
6/29/2022 21:30	0.6	192.2	1.6	0.2	246.8	0.5	0.2	234.7	0.4	
6/29/2022 22:00	1.3	196.7	1.6	0.2	114.1	0.3	2.5	325.7	0.3	
6/29/2022 22:30	1	183.2	1.1	0.7	44.5	0.6	3.7	51.3	0.4	
6/29/2022 23:00	0.6	185.9	1.3	0.7	68.4	0.6	3.6	87.5	0.3	
6/29/2022 23:30	0.5	173.4	1.6	0.7	40.7	0.5	1.5	97.1	0.3	
6/30/2022 0:00	0.7	164.1	1.1	0.2	44.5	0.5	0.2	44.8	0.3	

New-Indy Catawba Mill, LLC - Catawba, SC
Onsite H2S and Meteorological Monitoring Program
30-Minute Averages

	Station 1			Station 2			Station 3			
	Date	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP	30-min H2S	30-min WDR	30-min WSP
6/30/2022 0:30			163.9	1.5	0.2	40.2	0.3	0.2	126.6	0.3
6/30/2022 1:00	0.9	167.4	1.4		15	0.6	0.2	82.6	0.5	
6/30/2022 1:30	0.5	143.4	1	0.2	26.1	0.5		79.6	0.7	
6/30/2022 2:00	0.6	176.1	0.8	0.2	22.3	0.5	0.2	76	0.7	
6/30/2022 2:30	1	154.8	0.9	0.2	29.8	0.6	0.2	98.4	0.2	
6/30/2022 3:00	0.7	134.4	0.9	0.2	46.3	0.4	0.2	108.6	0.3	
6/30/2022 3:30	0.5	200.1	0.8	0.2	340.3	0.3	0.2	119	0.4	
6/30/2022 4:00	0.6	105.0	0.9	0.2	18.9	0.6	0.2	17	0.3	
6/30/2022 4:30	0.5	161.3	1.1	0.2	10	0.5	0.2	9.2	0.4	
6/30/2022 5:00	0.4	157.6	1.3	0.2	1.7	0.3	0.2	309.3	0.2	
6/30/2022 5:30	0.6	123.4	0.9	0.2	3.5	0.3	0.2	349	0.3	
6/30/2022 6:00	0.5	143.9	1.3	0.2	15.7	0.2	0.2	8.5	0.3	
6/30/2022 6:30	0.2	195.1	1	0.2	331.7	0.4	0.2	292.8	0.2	
6/30/2022 7:00	0.4	159.9	1.5	0.2	296	0.4	0.2	39.9	0.3	
6/30/2022 7:30	0.5	155.5	1.1	0.2	221.9	0.8	0.2	215.6	0.8	
6/30/2022 8:00	0.5	348.5	1	0.2	237.4	1	0.2	90.1	0.6	
6/30/2022 8:30	0.9	9.9	1.5	0.2	251.9	1.2	0.2	44	0.8	
6/30/2022 9:00	0.7	3.0	1.1	0.2	181	1.4	0.2	48	1.6	
6/30/2022 9:30	0.2	106.9	2.2	0.2	173	0.9	0.2	123.5	1.1	
6/30/2022 10:00	0.2	92.9	3.3	0.2	132.1	1.2	0.2	115.3	1.8	
6/30/2022 10:30	0.2	120.2	2	0.2	345.6	1.1	0.2	107.1	1.8	
6/30/2022 11:00	0.4	38.8	3.5	0.2	218.5	1.7	0.2	68.2	2.3	
6/30/2022 11:30	0.2	56.9	3.3	0.2	99.2	1.7	0.2	76	2.1	
6/30/2022 12:00	0.4	53.0	4.9	0.2	52.1	1.9	0.2	86.7	2.4	
6/30/2022 12:30	0.4	63.2	4.9	0.2	104.4	1.6	0.2	96.5	2.6	
6/30/2022 13:00	0.5	46.5	4.6	0.2	130.1	1.6	0.2	65.6	3	
6/30/2022 13:30	0.2	86.4	3.7	0.2	74	1.5	0.2	87.5	2.2	
6/30/2022 14:00	0.2	76.4	3.9	0.2	118.4	1.6	0.2	133.1	2	
6/30/2022 14:30	0.2	88.1	3.9	0.2	111.3	1.2	0.2	116.9	1.8	
6/30/2022 15:00	0.2	107.7	3.4	0.2	162.7	2.2	0.2	67.6	2.4	
6/30/2022 15:30	0.2	60.6	5.1	0.2	98.9	1.6	0.2	70.9	2.9	
6/30/2022 16:00	0.2	101.4	3.8	0.2	94.8	1.4	0.2	96.6	2.3	
6/30/2022 16:30	0.2	125.8	4.1	0.2	110.5	1.5	0.2	146.6	2.3	
6/30/2022 17:00	0.2	127.0	4.9	0.2	136.5	1.3	0.2	142.3	2.4	
6/30/2022 17:30	0.2	144.4	8.1	0.2	143	2.5	0.2	170	2.8	
6/30/2022 18:00	0.2	164.2	7.2	0.2	199	2.6	0.2	172.4	2.9	
6/30/2022 18:30	0.4	152.8	4.4	0.2	206.6	1.9	0.2	176.6	2.3	
6/30/2022 19:00	0.2	154.6	6	0.2	213.6	2.4	0.2	178.8	2.4	
6/30/2022 19:30	0.5	171.8	5.4	0.2	196.7	2.2	0.2	176	2	
6/30/2022 20:00	0.5	190.0	3.1	0.2	211.5	1.4	0.2	194.7	1.5	
6/30/2022 20:30	0.2	209.9	2.9	0.2	212.2	1.2	0.2	195.5	1.4	
6/30/2022 21:00	0.2	204.2	1.2	0.2	192.5	0.7	0.2	178.4	1.2	
6/30/2022 21:30	0.5	156.6	1.1	0.2	46.3	0.3	0.2	187.2	0.5	
6/30/2022 22:00	0.5	167.6	1.2	0.2	102.5	0.4	0.2	210.8	0.4	
6/30/2022 22:30	0.5	168.0	1.4	0.2	55.3	0.3	0.2	124.4	0.4	
6/30/2022 23:00	0.6	181.7	1.7	0.2	32.4	0.3	0.2	130.2	0.2	
6/30/2022 23:30	0.6	183.1	1.8	0.2	257.6	0.3	0.2	243	0.2	
7/1/2022 0:00	0.6	138.1	0.9	0.2	7.8	0.5	0.2	157.3	0.3	